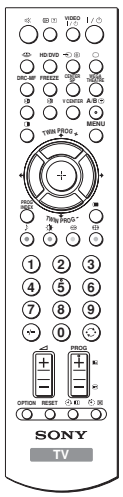
Self Diagnosis Supported model

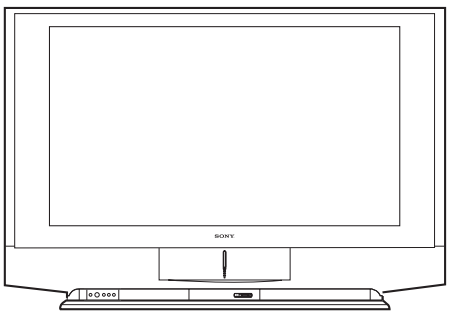
SERVICE MANUAL LG-3 CHASSIS

MODEL	COMMANDER	DEST.	CHASSIS NO.
KF-WE42A1	RM-1022	E	
KF-WE50A1	RM-1022	E	
KF-WS60A1	RM-1022	E	

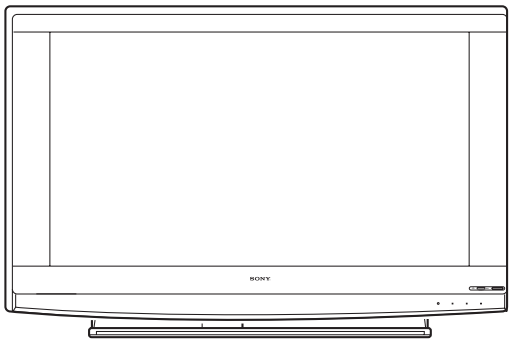
MODEL	COMMANDER	DEST.	CHASSIS NO.



RM-1022



KF-WE42A1/WE50A1



KF-WS60A1

LCD PROJECTION TV

SONY

Specifications

Projection system	3 LCD Panels, 1 lens projection system		
LCD Panel	0.87 inch TFT LCD panel Approx. 3.28 million dots (1,042,168 pixels)		
Projection lenses	High performance, large-diameter highbrid lens F2.4		
Lamp	KF-WE42 (A1)/KF-WE50 (A1): UHP lamp, 100 W, XL-2100C		
	KF-WS60 (A1): UHP lamp, 120 W, XL-2300C		
Screen size	KF-WE42 (A1): 42 inches (1052 mm)		
	KF-WE50 (A1): 50 inches (1255 mm)		
	KF-WS60 (A1): 60 inches (1511 mm)		
Television system	B/G, I, D/K, M		
Color system	PAL, PAL 60, SECAM, NTSC4.43, NTSC3.58		
Stereo/Bilingual system	NICAM Stereo/Bilingual B/G, I, D/K; A2 stereo/Bilingual (German) B/G		
Channel coverage	B/G	VHF: E2 to E12, UHF: E21 to E69, CATV: S01 to S03, S1 to S41	
	I	UHF: B21 to B68, CATV: S01 to S03, S1 to S41	
	D/K	VHF: C1 to C12, R1 to R12, UHF: C13 to C57, R21 to R60, CATV: S01 to S03, S1 to S41, Z1 to Z39	
	M	VHF: A2 to A13, UHF: A14 to A79, CATV: A-8 to A-2, A to W+4, W+6 to W+84	
⅂Γ (Antenna)	75-ohm external terminal for VHF/UHF		
Audio output (Speaker)	5 W + 5 W, 20 W (Woofer)		
Number of terminal	(Video)	Input: 4 Output: 1	Phono jacks; 1 Vp-p, 75 ohms unbalanced, sync negative
	♪ (Audio)	Input: 6 Output: 1	Phono jacks; 500 mVrms (100% modulation) Impedance: 47 kiloohms
	(S Video)	Input: 4	Y: 1 Vp-p, 75 ohms, unbalanced, sync negative C: 0.286 Vp-p (Burst signal), 75 ohms
	(Component Video)	Input: 2	Phono jacks Y: 1 Vp-p, 75 ohms unbalanced, sync negative P_B/C_B: 0.7 Vp-p, 75 ohms P_R/C_R: 0.7 Vp-p, 75 ohms Audio: 500 mVrms
	(Center Speaker)	Input: 1	120 W max., 8 ohms
	(Headphones)	Output: 1	Stereo minijack
Power requirements	220-240 V AC, 50/60 Hz		
Power consumption	In use	KF-WE42 (A1)/KF-WE50 (A1): 210 W KF-WS60 (A1): 230 W	
	In standby	Less Than 1 W	
Dimensions (W/h/d)	KF-WE42 (S1, A1): 1200 x 818 x 339 mm KF-WE50 (S1, A1): 1376 x 927 x 403 mm KF-WS60 (S1, A1): 1574 x 1005 x 518 mm		
Mass	KF-WE42 (S1, A1): 32 kg KF-WE50 (S1, A1): 38 kg KF-WS60 (S1, A1): 50 kg		

Design and specifications are subject to change without notice.

(CAUTION)
SHORT CIRCUIT THE ANODE OF THE PICTURE TUBE AND THE ANODE CAP TO THE METAL CHASSIS, CRT SHIELD, OR CARBON PAINTED ON THE CRT, AFTER REMOVING THE ANODE.

WARNING!!
AN ISOLATION TRANSFORMER SHOULD BE USED DURING ANY SERVICE TO AVOID POSSIBLE SHOCK HAZARD, BECAUSE OF LIVE CHASSIS.
THE CHASSIS OF THIS RECEIVER IS DIRECTLY CONNECTED TO THE AC POWER LINE.

SAFETY-RELATED COMPONENT WARNING!!
COMPONENTS IDENTIFIED BY SHADING AND MARK ⚠ ON THE SCHEMATIC DIAGRAMS, EXPLODED VIEWS AND IN THE PARTS LIST ARE CRITICAL TO SAFE OPERATION. REPLACE THESECOMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY. CIRCUIT ADJUSTMENTS THAT ARE CRITICAL TO SAFEOPERATION ARE IDENTIFIED IN THIS MANUAL. FOLLOW THESE PROCEDURES WHENEVER CRITICAL COMPONENTS ARE REPLACED OR IMPROPER OPERATION IS SUSPECTED.

TABLE OF CONTENTS

Section	Title	Page
1.	**SELF DIAGNOSIS FUNCTION**	5
2.	**DISASSEMBLY**	
2-1.	REAR COVER	9
2-2.	CHASSIS PILLER ASSEMBLY (WE42A1/WE50A1)	9
2-3.	OU BRACKET (WS60A1)	9
2-4.	SERVICE POSITION	10
2-5.	CHASSIS ASSEMBLY, OPTICS UNIT (WE42A1/WE50A1)	10
2-6.	CHASSIS ASSEMBLY, FAN BRACKET (CHASSIS) WITH DC FAN (WS60A1)	10
2-7.	OPTICS UNIT, FAN DUCT, T BOARD (WS60A1)	11
2-8.	WOOFER BLOCK ASSEMBLY (WE42A1/WE50A1)	11
2-9.	WOOFER BLOCK ASSEMBLY (WS60A1)	12
2-10.	UG BOARD	12
2-11.	B BLOCK ASSEMBLY	13
2-12.	F BOARD	13
2-13.	KD BOARD	14
2-14.	AG AND G1 BOARDS	14
2-15.	G2 AND H4 (WS60A1) BOARDS	15
2-16.	POWER SUPPLY BLOCK	15
2-17.	T BOARD (WE42A1/WE50A1)	16
2-18.	H3 BOARD (WE42A1)	16
2-19.	FRONT COVER ASSEMBLY (WE42A1/WE50A1)	16
2-20.	HMG AND H3 BOARDS (WE50A1)	16
2-21.	H2 BOARD (WE42A1/WE50A1)	17
2-22.	HMG BOARD (WE42A1)	17
2-23.	H1 BOARD (WE42A1/WE50A1)	17
2-24.	HMG BOARD (WS60A1)	18
2-25.	H1, H2 AND H3 BOARDS (WS60A1)	18
2-26.	SCREEN MIRROR BLOCK ASSEMBLY (WE42A1/WE50A1)	19
2-27.	SCREEN MIRROR BLOCK ASSEMBLY (WS60A1)	19
3.	**ELECTRICAL ADJUSTMENTS**	
3-1.	ELECTRICAL ADJUSTMENT BY REMOTE COMMANDER	20
3-2.	To Read Lamp and Panel Time	22
3-3.	Test Reset	22
3-4	LA-3 H/V Center Confirmaition and Adjustment	22

Section Title Page

4. DIAGRAMS

4-1. BLOCK DIAGRAM (1) 23
BLOCK DIAGRAM (2) 25
BLOCK DIAGRAM (3) 27
BLOCK DIAGRAM (4) 29
BLOCK DIAGRAM (5) 31
BLOCK DIAGRAM (6) 33
BLOCK DIAGRAM (7) 35
BLOCK DIAGRAM (8) 37
4-2. FRAME SCHEMATIC DIAGRAM 39
4-3. CIRCUIT BOARDS LOCATION 43
4-4. SCHEMATIC DIAGRAMS 43
(1) Schematic Diagram of AG (1/5) Board 45
(2) Schematic Diagram of AG (2/5) Board 47
(3) Schematic Diagram of AG (3/5) Board 49
(4) Schematic Diagram of AG (4/5) Board 51
(5) Schematic Diagram of AG (5/5) Board 53
(6) Schematic Diagram of B (1/6) Board 55
(7) Schematic Diagram of B (2/6) Board 57
(8) Schematic Diagram of B (3/6) Board 59
(9) Schematic Diagram of B (4/6) Board 61
(10) Schematic Diagram of B (5/6) Board 63
(11) Schematic Diagram of B (6/6) Board 65
(12) Schematic Diagram of C (1/3) Board 67
(13) Schematic Diagram of C (2/3) Board 69
(14) Schematic Diagram of C (3/3) Board 71
(15) Schematic Diagram of F Board 73
(16) Schematic Diagram of G1 (1/2) Board 75
(17) Schematic Diagram of G1 (2/2) Board 77
(18) Schematic Diagram of G2 (1/4) Board 79
(19) Schematic Diagram of G2 (2/4) Board 81
(20) Schematic Diagram of G2 (3/4) Board 83
(21) Schematic Diagram of G2 (4/4) Board 85
(22) Schematic Diagram of WS60S1
H1, H2, H3, H4 Boards 87
(23) Schematic Diagram of T, WE42A1/WE50A1
H1, H2, H3 Boards 89
(24) Schematic Diagram of WE42A1/WE50A1
HMG Board 91
(25) Schematic Diagram of WE42A1/WE50A1
HMG Board 93
(26) Schematic Diagram of KD (1/2) Board 95
(27) Schematic Diagram of KD (2/2) Board 97
(28) Schematic Diagram of MS2C (1/3) Board 99
(29) Schematic Diagram of MS2C (2/3) Board 101
(30) Schematic Diagram of MS2C (3/3) Board 103
(31) Schematic Diagram of UG (1/2) Board 105
(32) Schematic Diagram of UG (2/2) Board 107
4-5. PRINTED WIRING BOARDS 109
(1) AG Board (Side A) 109
(2) AG Board (Side B) 111
(3) B Board (Side A) 113
(4) B Board (Side B) 115
(5) C Board (Side A) 117
(6) C Board (Side B) 119
(7) F Board 121
(8) G1 Board (Side A) 123
(9) G1 Board (Side B) 125
(10) G2 Board (Side A) 127
(11) G2 Board (Side B) 129
(12) WE42A1, WE50A1
H1, H2, H3, HMG Boards 131
(13) WS60A1 H1, H2, H3, HMG Boards 133
(14) KD Board 135
(15) MS2C Board 137
(16) T Board 137
(17) UG Board 139
4-6. SEMICONDUCTORS 141

5. EXPLODED VIEWS

5-1. KF-WE42A1/WE50A1
SCREEN MIRROR BLOCK, COVER 143
5-2. KF-WE42A1/WE50A1 BOTTOM BLOCK 144
5-3. KF-WS60A1
SCREEN MIRROR BLOCK, COVER 145
5-4. KF-WS60A1 BOTTOM BLOCK 146
5-5. MAIN BRACKET-1 147
5-6. MAIN BRACKET-2 148
5-7. OPTICS UNIT BLOCK 149

6. ELECTRICAL PARTS LIST 150
• AG Board 150
• B Board 155
• F Board 155
• G1 Board 156
• G2 Board 158
• H1 Board 158
• H2 Board 158
• H3 Board 159
• H4 Board 160
• HMG Board 160
• KD Board 162
• MS2C Board 165
• T Board 165
• UG Board 165

APPENDIX 170

SECTION 1
SELF DIAGNOSIS FUNCTION

1. Summary of Self-Diagnosis Function

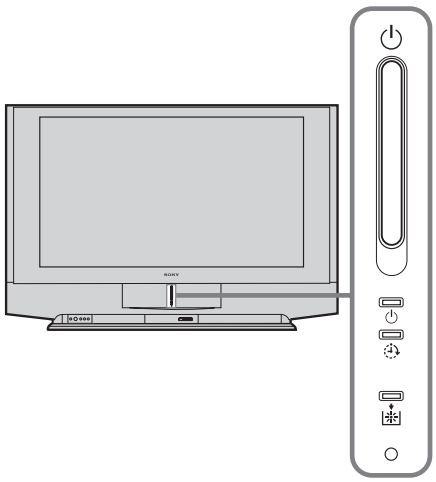
- This device has a self-diagnosis function.
- In case of failure, the POWER/STANDBY or LAMP LED blinks or lights to assist service.
  It is possible to specify the cause of the failure by the number of blink or the LED itself.
  The following list shows the interpretation of those LED related information.
- For the failure hard to be reproduced, its record is stored at the internal NVM.
  The record can be displayed with the remote commander to specify the cause of the failure.

2. Diagnosis and probable cause of Failure

- In case of failure, the POWER/STANDBY or LAMP LED blinks or lights to indicate the following diagnosis.
  If two or more failures occurred at one time, the one occurred first will be indicated.
  If they occurred simultaneously, the one corresponds to the fewer times of blink will be indicated.
- All the failure records listed below can be displayed on the screen.
  " 0 " will be displayed when there is no failure record.

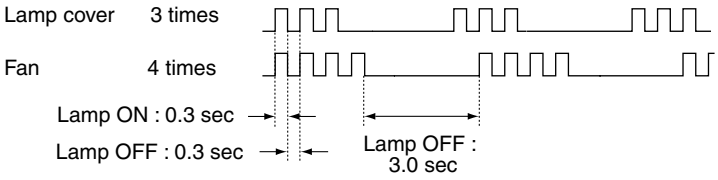
Diagnosis	Number of blink of STANDBY or LAMP LED	Probable Cause	Problem
Lamp cover error	3 times	- Lamp cover is not fastened securely.	- No picture/No sound
Fan error	4 times	- Fan 1-4 Power is no supplied. (G2 board) - Fan connector is not seated securely. - Fan caught wires or harnesses.	- No picture/No sound
Temp error	4 times	- Internal temperature is too high. - IIC-E line connector (WE: H3 board, WF/XS : H4) is not seated properly.	- No picture/No sound
Lamp driver error	5 times	- Lamp driver defect	- No picture/No sound
Low B error	6 times	- No "DD 6V" output (G1) - "PROT" is high (F)	- No picture/No sound
Audio error	7 times	-Short-circuit of Audio power supply line (KD, G1) - Blowout of a fuse (F4702, F4703, F4704 on KD) - IC failure (IC4703, IC4708, IC4710 on	- No picture/No sound
D-OVP error	8 times	- Overvoltage of +3.3V or +2.5V (A, B board)	- No picture/No sound
Lamp error	LAMP-LED is ON.	- Lamp is dead	- No picture/No sound

3. Blinking Sequence of POWER/STANDBY LED



• One time blink is not used for self-diagnosis.
• Example

Diagnosis	Times of LED blink
Lamp cover	3 times
Fan	4 times



• Release of POWER/STANDBY LED blinking
The Self-Diagnosis function is released by unplugging the AC cord temporarily.

4. Self-diagnosis screen display

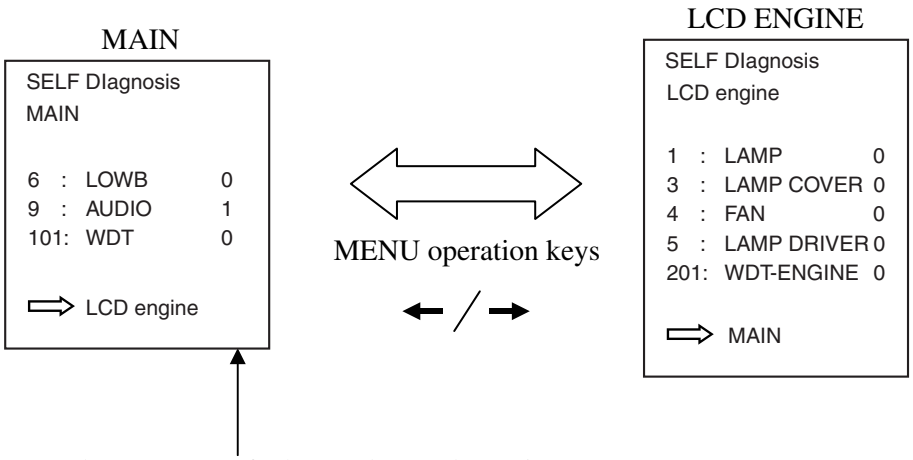
• For the failure which is hard to reproduce, or accompany occasional power off and/or picture mute, the Self-diagnosis screen display is useful to specify the cause.

<To show the screen display>

• Press the keys of the remote commander in rapid sequence as follows, when the set is in standby mode.

DISPLAY → Channel [5] → Vol [-] → [POWER]

Please note that this differs from
that of entering the service mode (Vol +).



- Numeral "1" means a fault was detected one time or more.
- Numeral "0" means that no fault was detected.

- The failure record is not automatically cleared.
  So after repair, be sure to check the record and set it to “0” manually.

< To clear the failure record >

If the screen display is already on, the following step 1 and 2 can be skipped.

1. Power off (Set to the standby mode)
2. [DISPLAY] → Channel [5] → Vol [-] → [POWER]
3. Channel [8] → [ENTER]

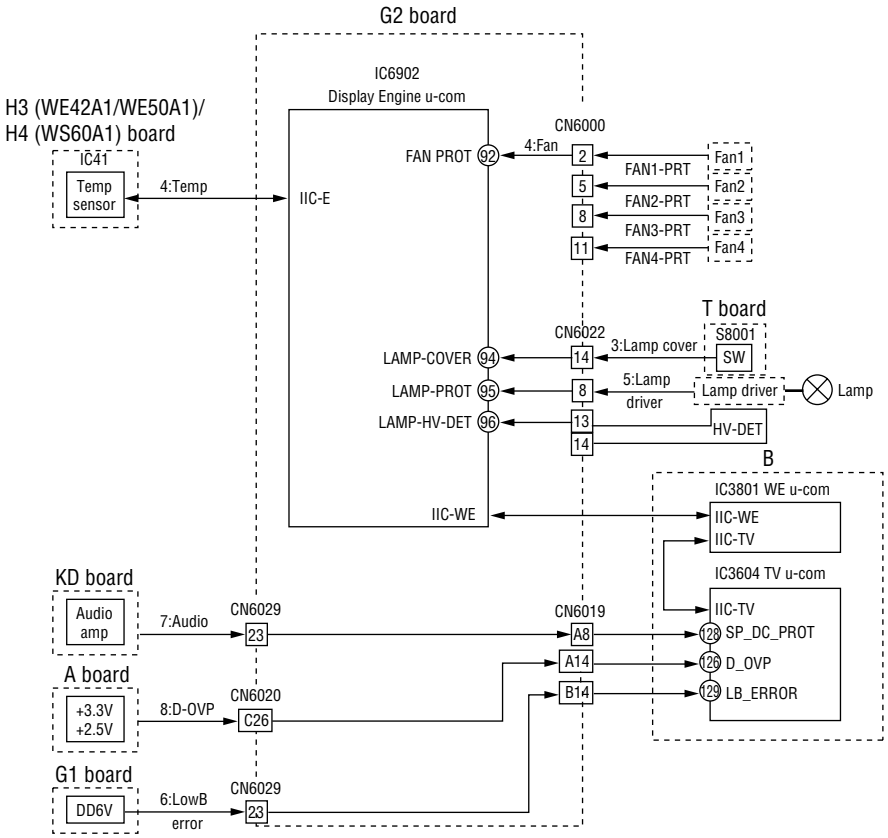
< To clear the Self-diagnosis screen display >

- The self-diagnosis screen display is cleared by turning off the set with a remote commander or the power switch.

5. Self-Diagnosis function operation

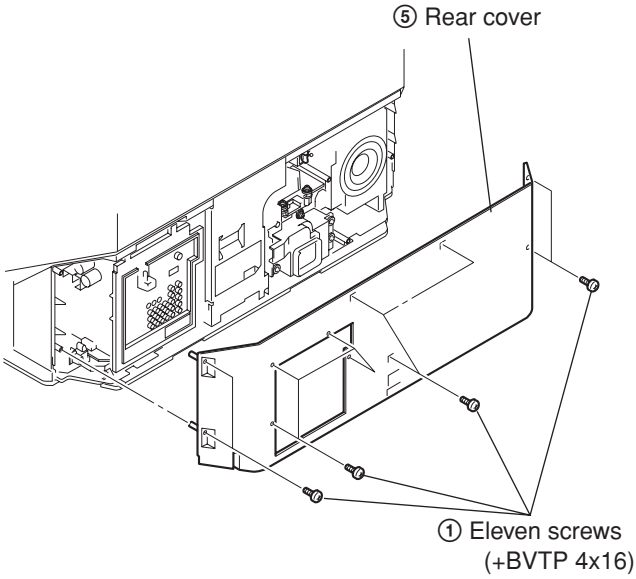
• 3 :	Lamp cover	The rib at the back of the lamp cover closes the SW on T board to ground pin 3 of CN8001.It’s monitored by the DE-micro (Pin 94 of IC6902) and turns off the lamp when it’s open.
• 4 :	Fan	Fan rotation is detected by “FAN-PROT”and the DE-micro (Pin 92 of IC6902) turns off the lamp when it’s “high”.
• 4 :	Temp	When the temperature sensor on the H3 board (WE) or H4 board (WF/XS) detects high temperature or IIC-E line connector (CN6022:G2 board, CN44: H3/H4 board)is not sested securely, DE-micro turns off the lamp.
• 5 :	Lamp driver	When the “LAMP-PROT” (pin 95) is low, lamp is not turned on. If the “LAMP-HV-DET” (pin 96) is low at the same time, it is classified as no high voltage of the lamp driver.
• 6 :	Low B error	When no “DD 6V” is detected, pin 129 of TV-micro is low and it turns off the main power.
• 8 :	D-OVP	When overvoltage of “+3.3V” or “+2.5V” is detected, pin 126 of TV-micro is low and it turns off the main power.
• 9 :	Audio	When DC voltage is detected at the speaker or woofer outputs, pin 128 of TV-micro is low and it turns off the main power.
• LAMP :	Lamp	When the “LAMP-PROT” (pin 95) is low, lamp is not turned on. If the “LAMP-HV-DET” (pin 96) is high at the same time, it is classified as no lamp or dead lamp.

< Self-Diagnosis block diagram>

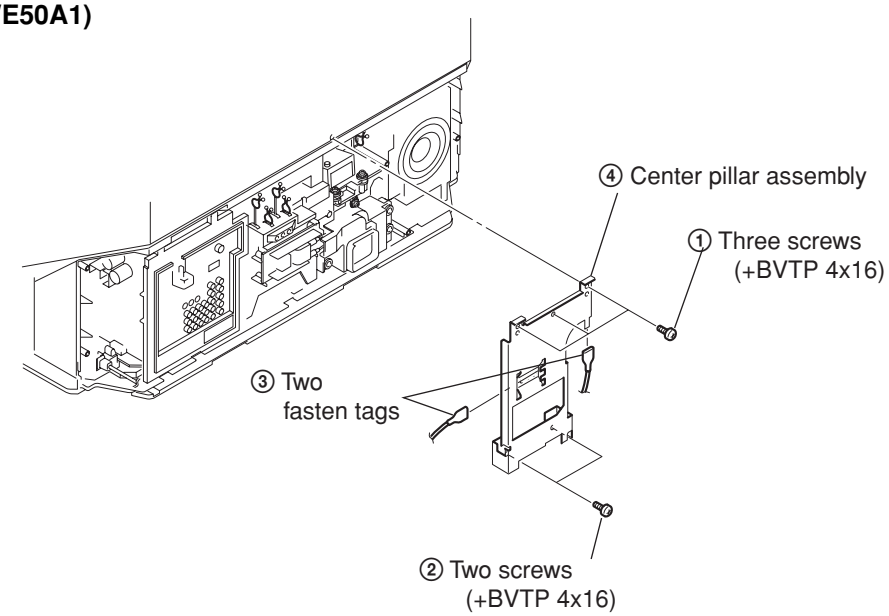


SECTION 2
DISASSEMBLY

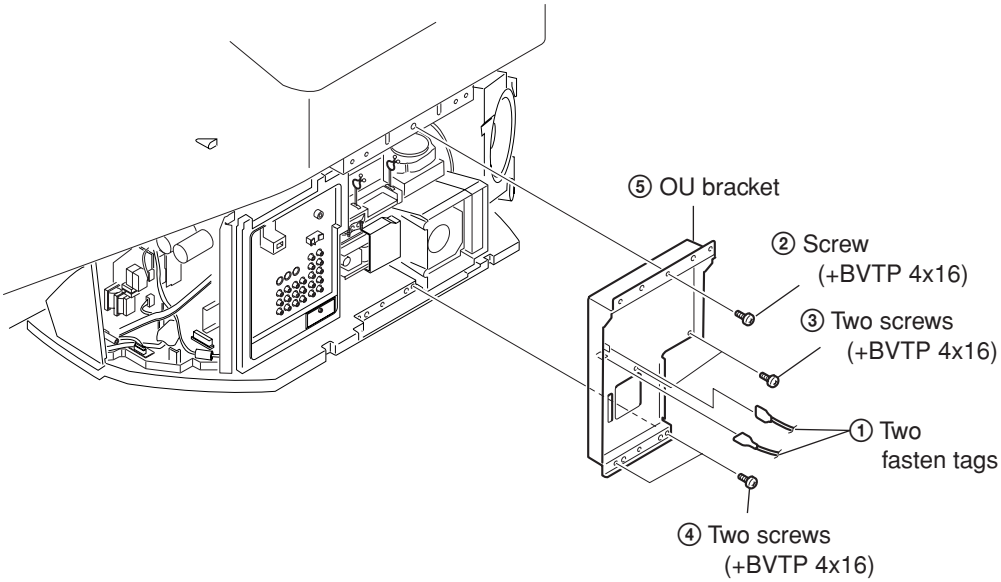
2-1. REAR COVER



2-2. CENTER PILLER ASSEMBLY (WE42A1/WE50A1)

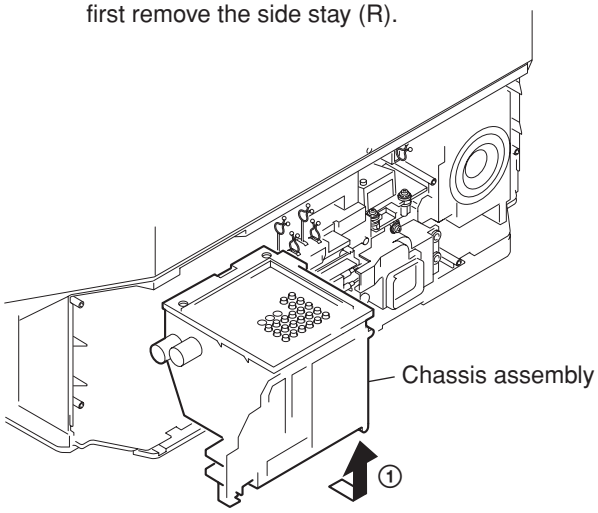


2-3. OU BRACKET (WS60A1)

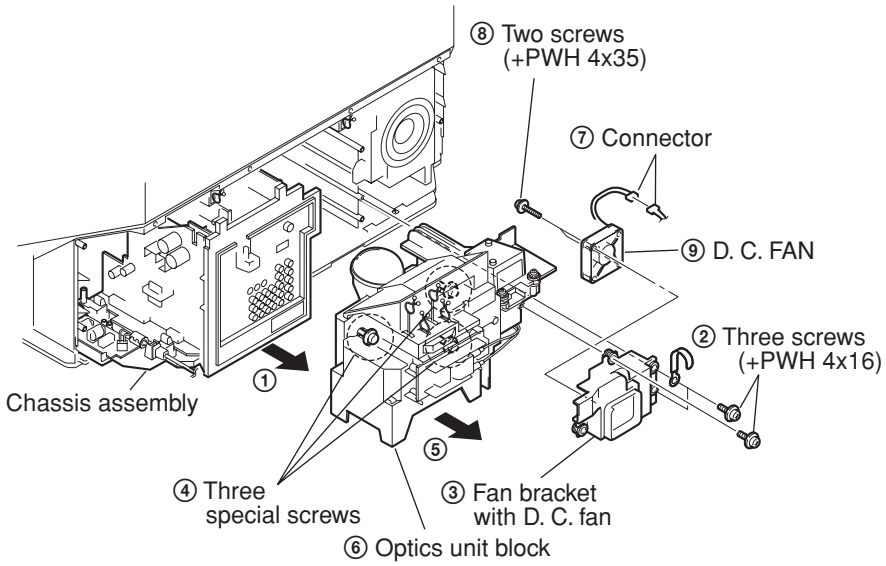


2-4. SERVICE POSITION

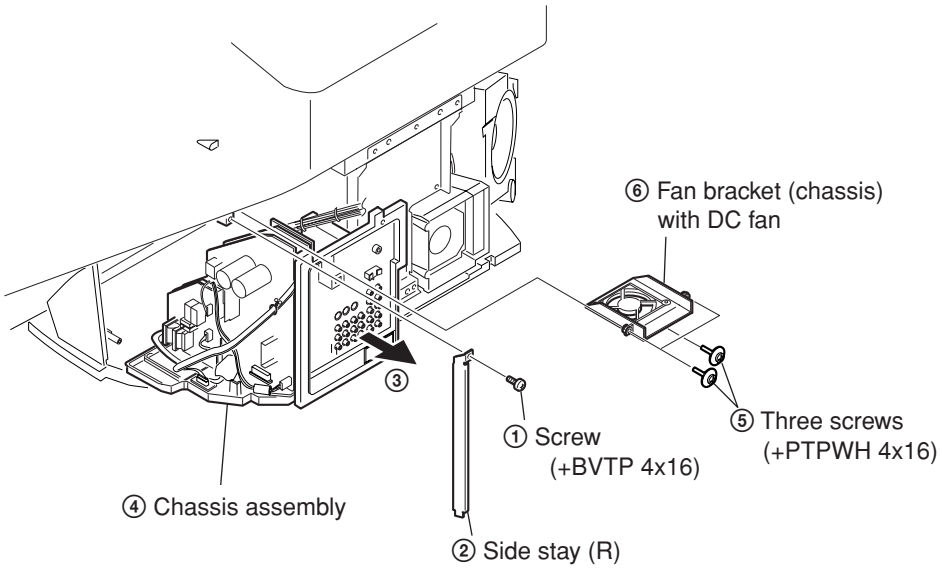
Note: In case of the model WE60S1,
first remove the side stay (R).



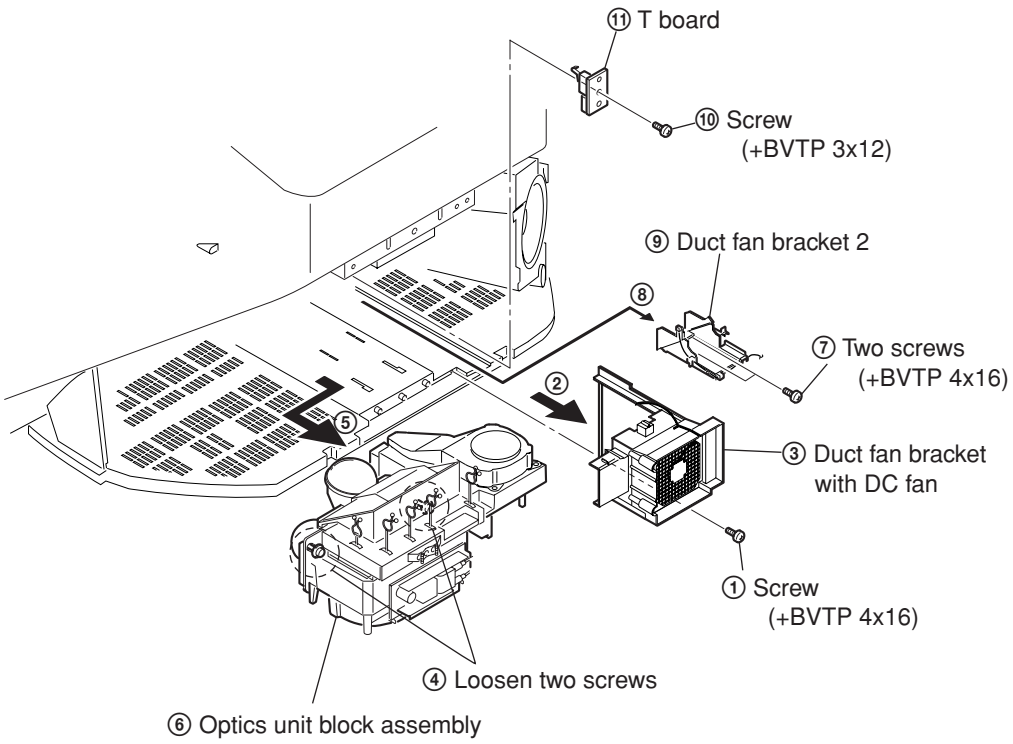
2-5. CHASSIS ASSEMBLY, OPTICS UNIT (WE42A1/WE50A1)



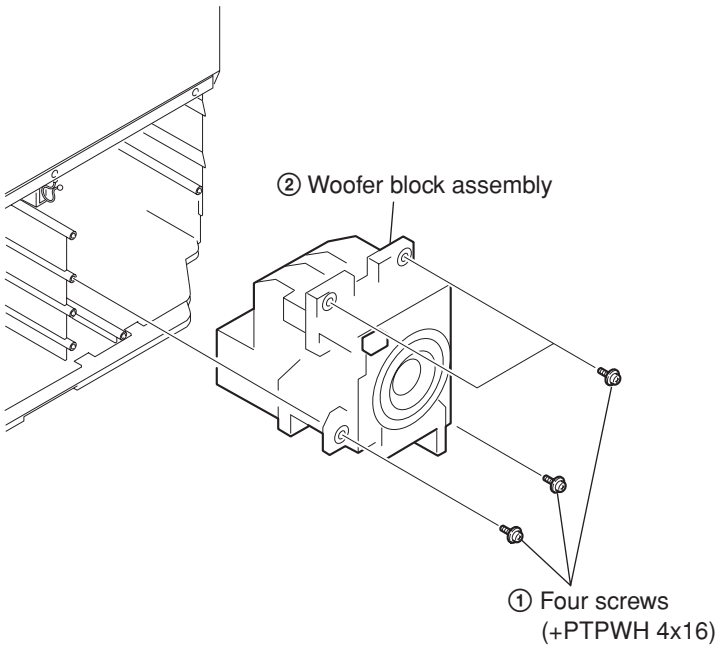
2-6. CHASSIS ASSEMBLY, FAN BRACKET (CHASSIS) WITH DC FAN (WS60A1)



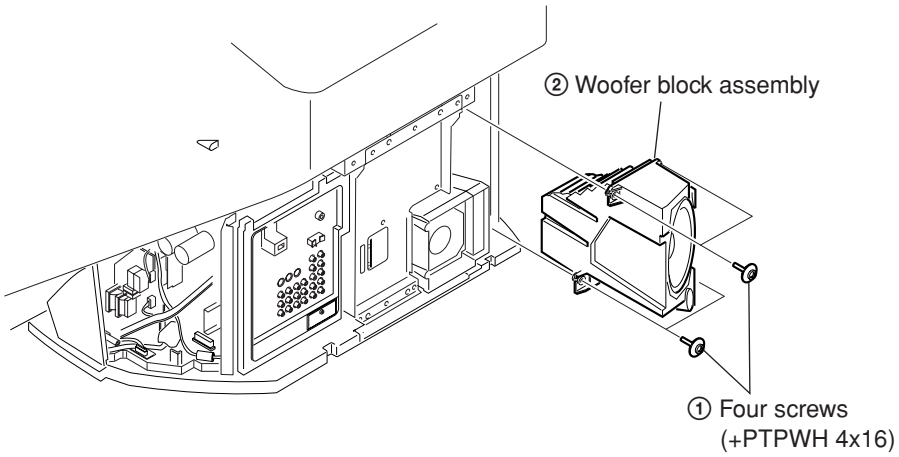
2-7. OPTICS UNIT, FAN DUCT, T BOARD (WS60A1)



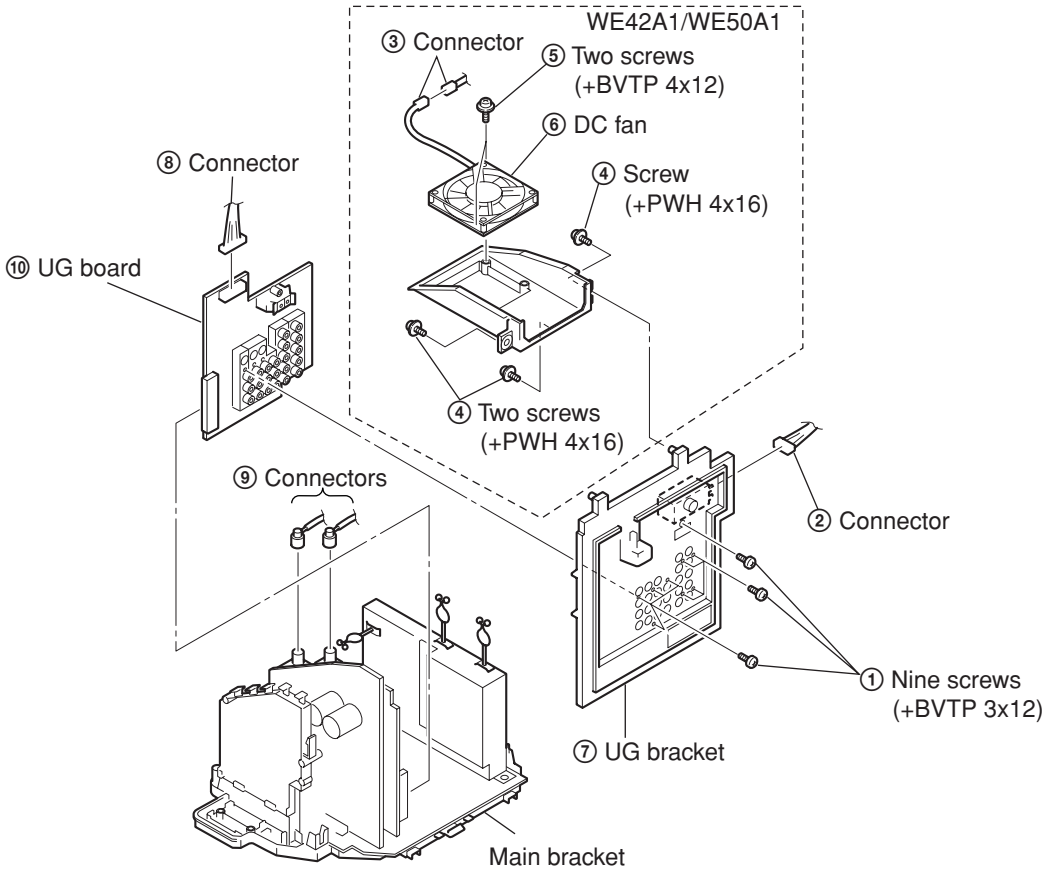
2-8. WOOFER BLOCK ASSEMBLY (WE42A1/WE50A1)



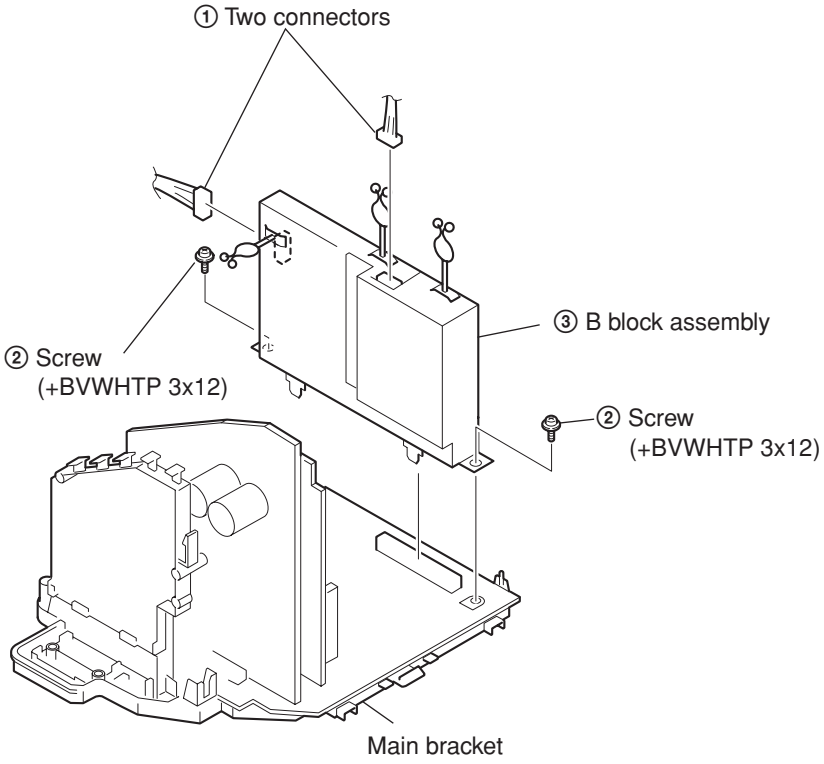
2-9. WOOFER BLOCK ASSEMBLY (WS60A1)



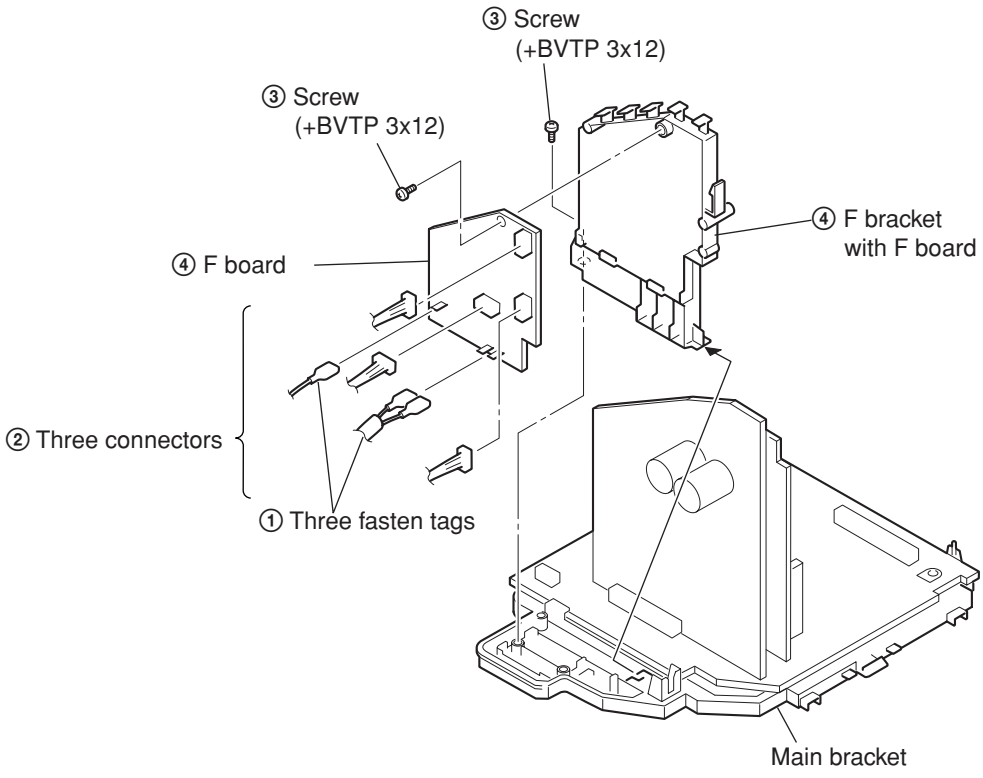
2-10. UG BOARD



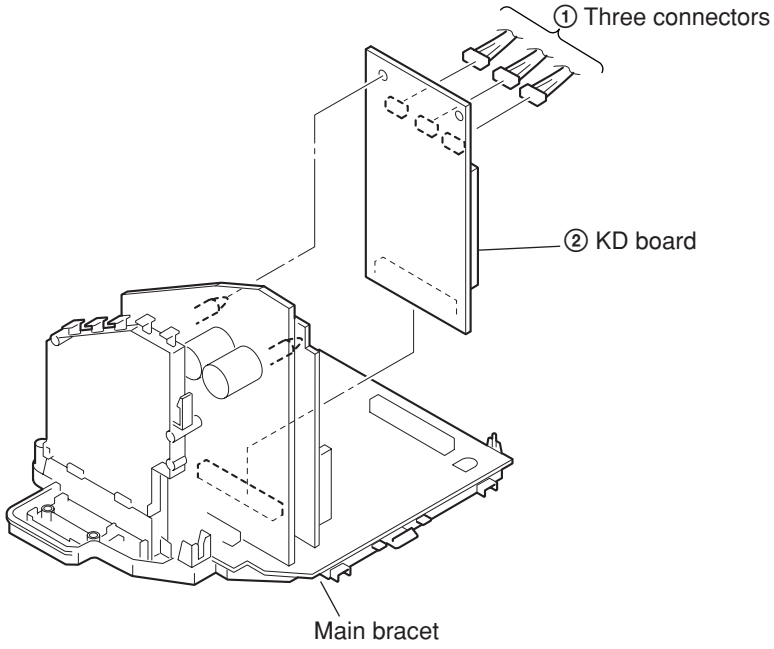
2-11. B BLOCK ASSEMBLY



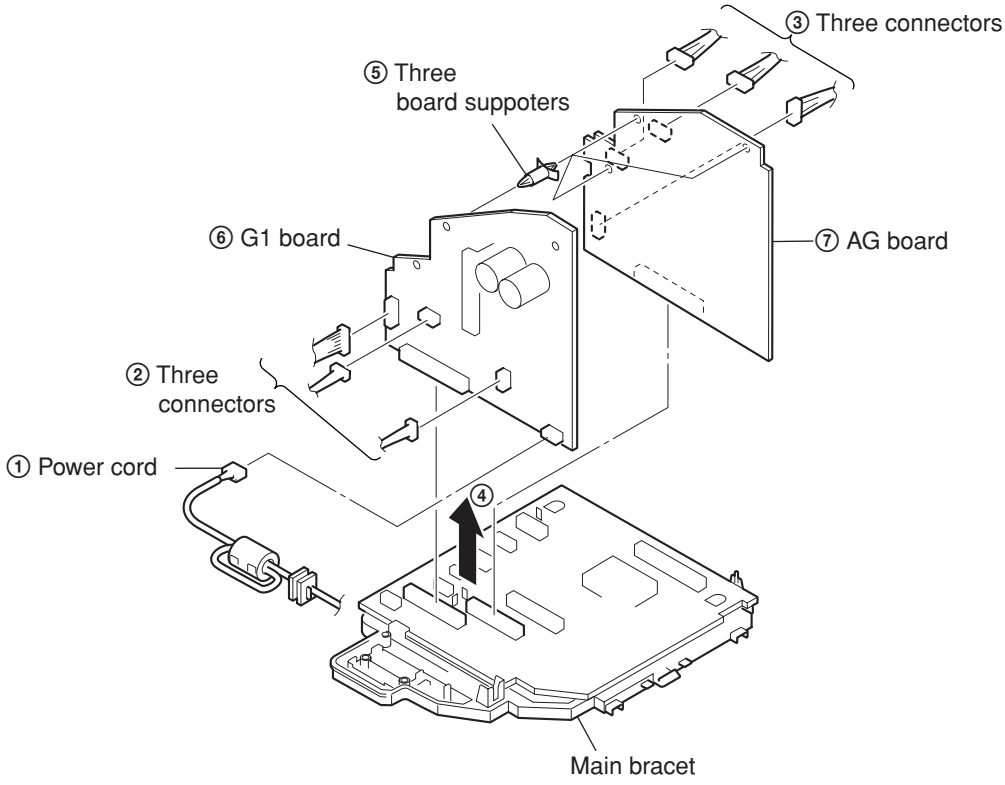
2-12. F BOARD



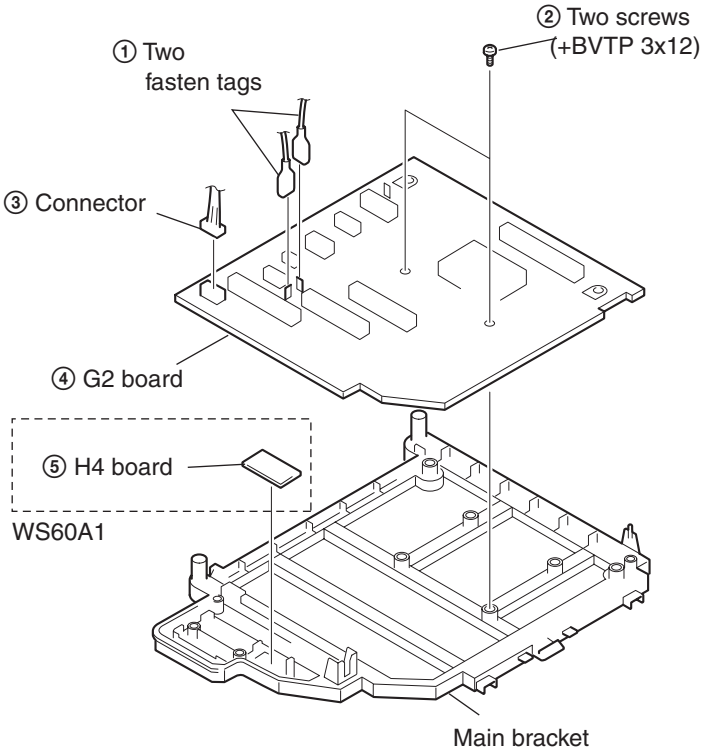
2-13. KD BOARD



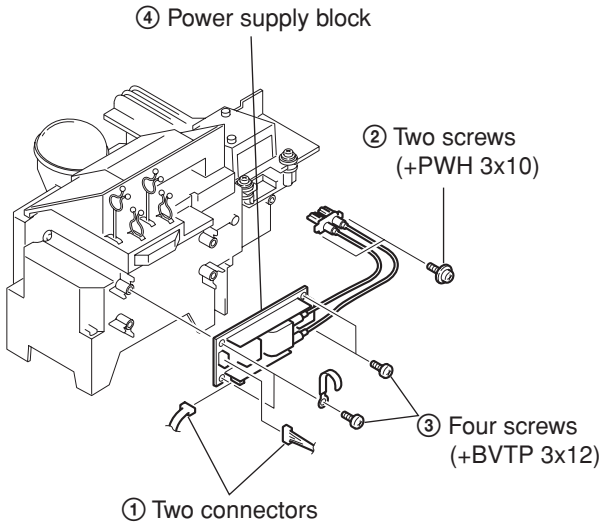
2-14. AG AND G1 BOARDS



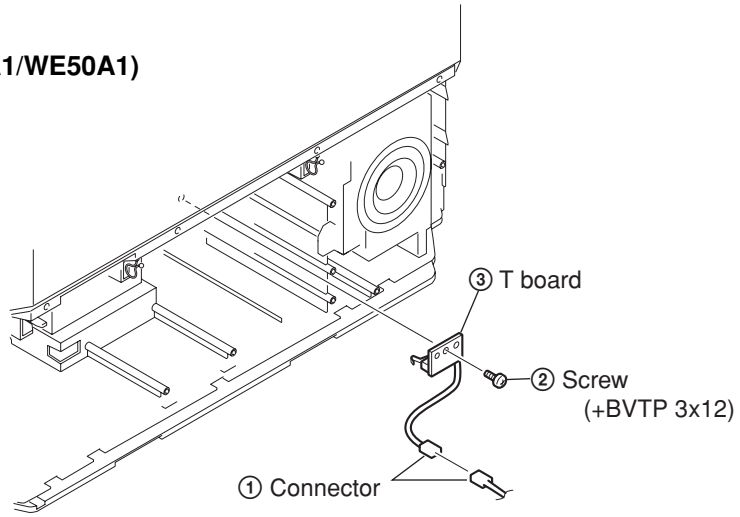
2-15. G2 AND H4 (WS60A1) BOARDS



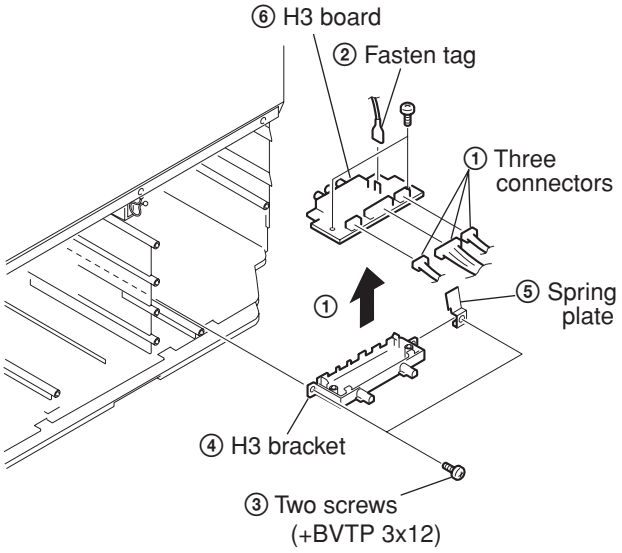
2-16. POWER SUPPLY BLOCK



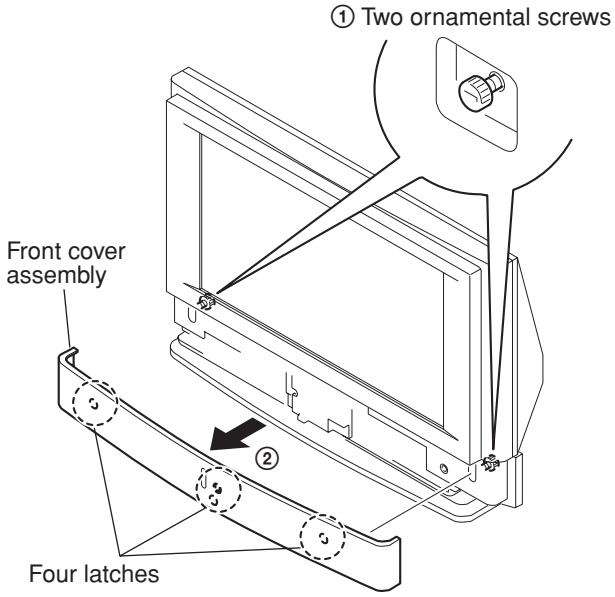
2-17. T BOARD (WE42A1/WE50A1)



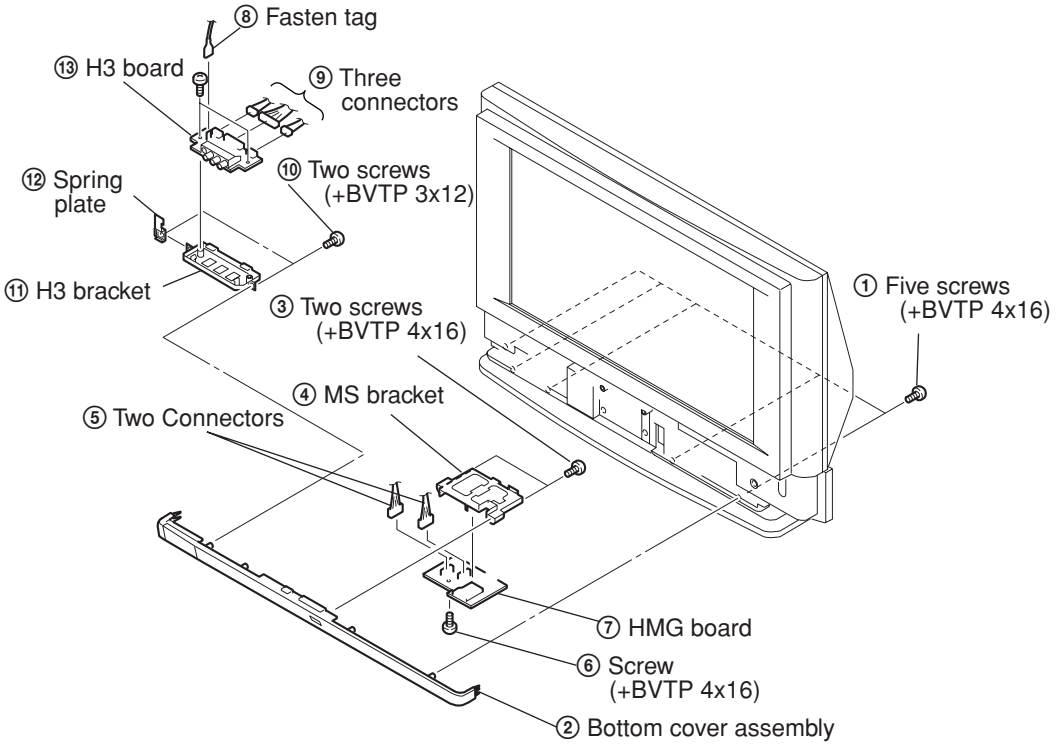
2-18. H3 BOARD (WE42A1)



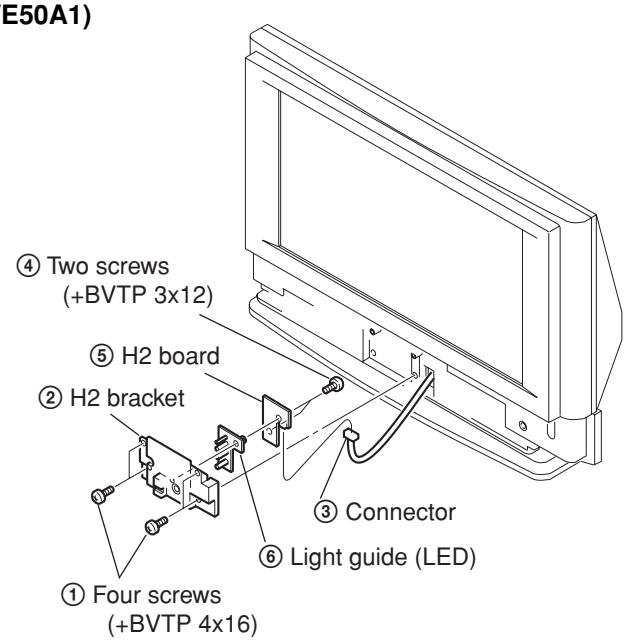
2-19. FRONT COVER ASSEMBLY (WE42A1/WE50A1)



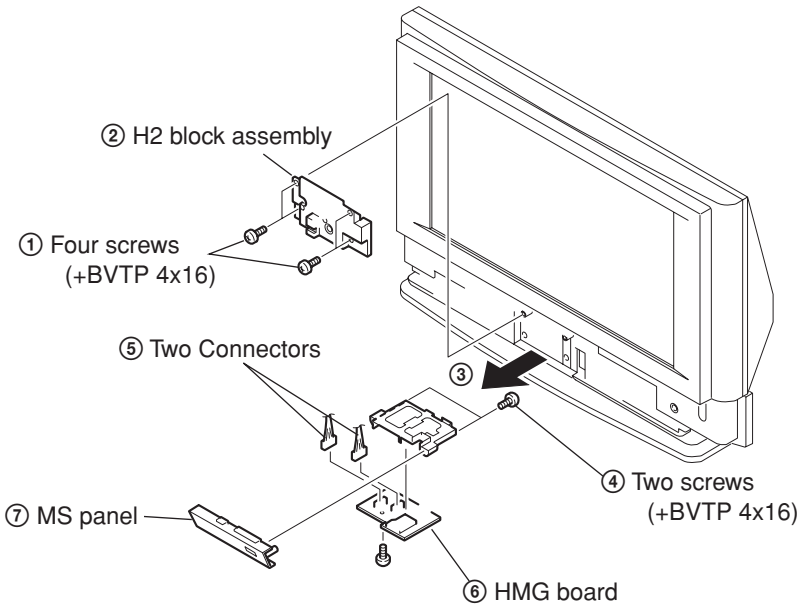
2-20. HMG AND H3 BOARDS (WE50A1)



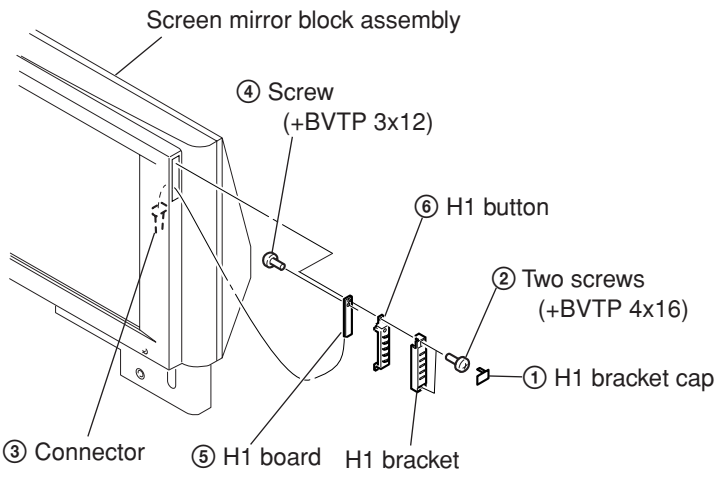
2-21. H2 BOARD (WE42A1/WE50A1)



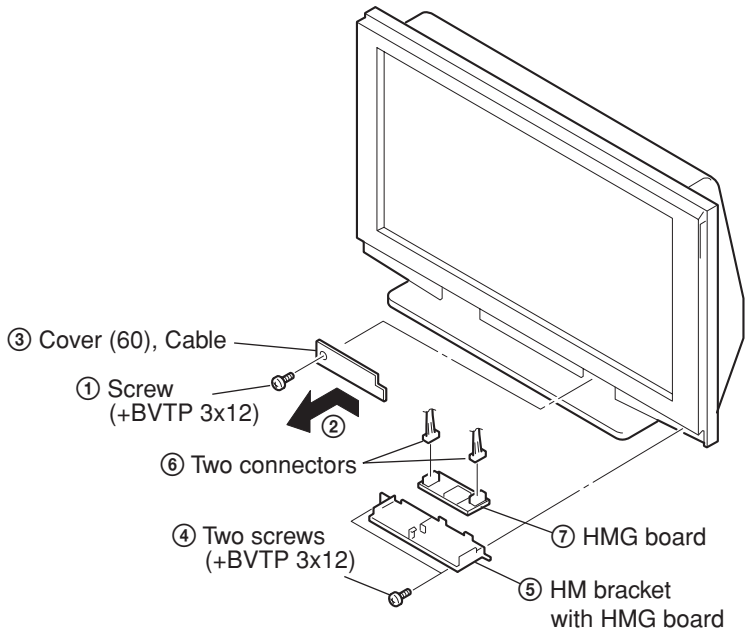
2-22. HMG BOARD (WE42A1)



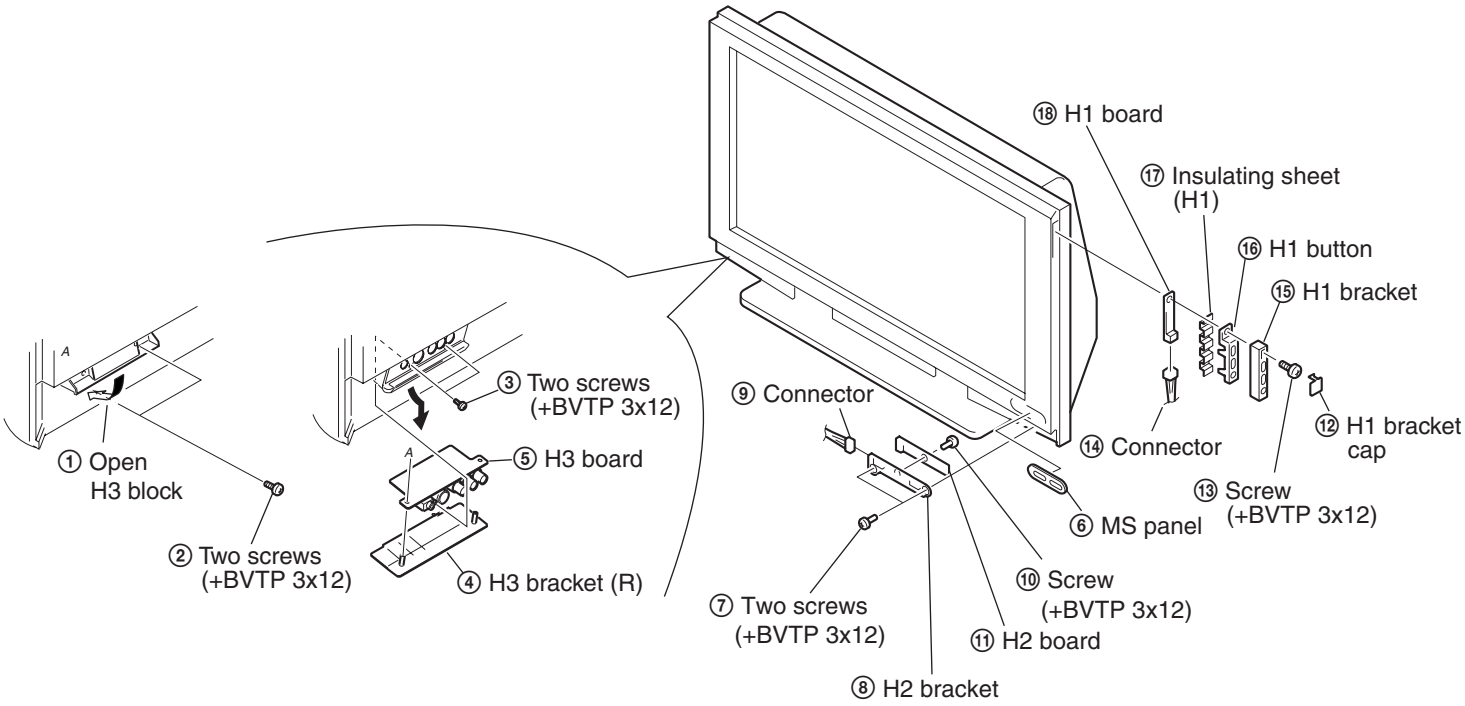
2-23. H1 BOARD (WE42A1/WE50A1)



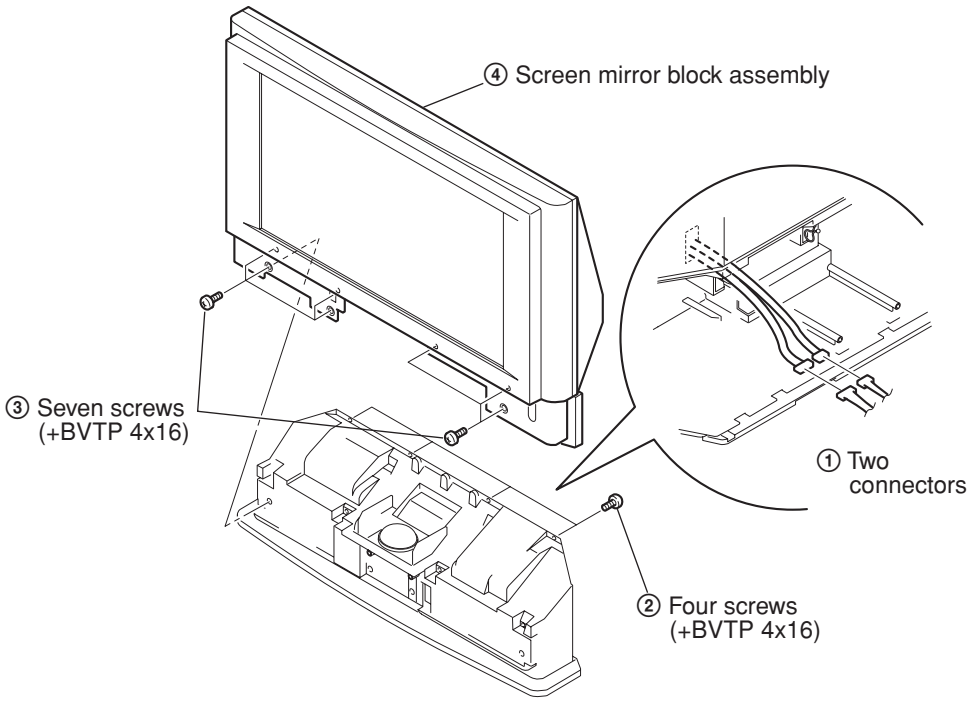
2-24. HMG BOARD (WS60A1)



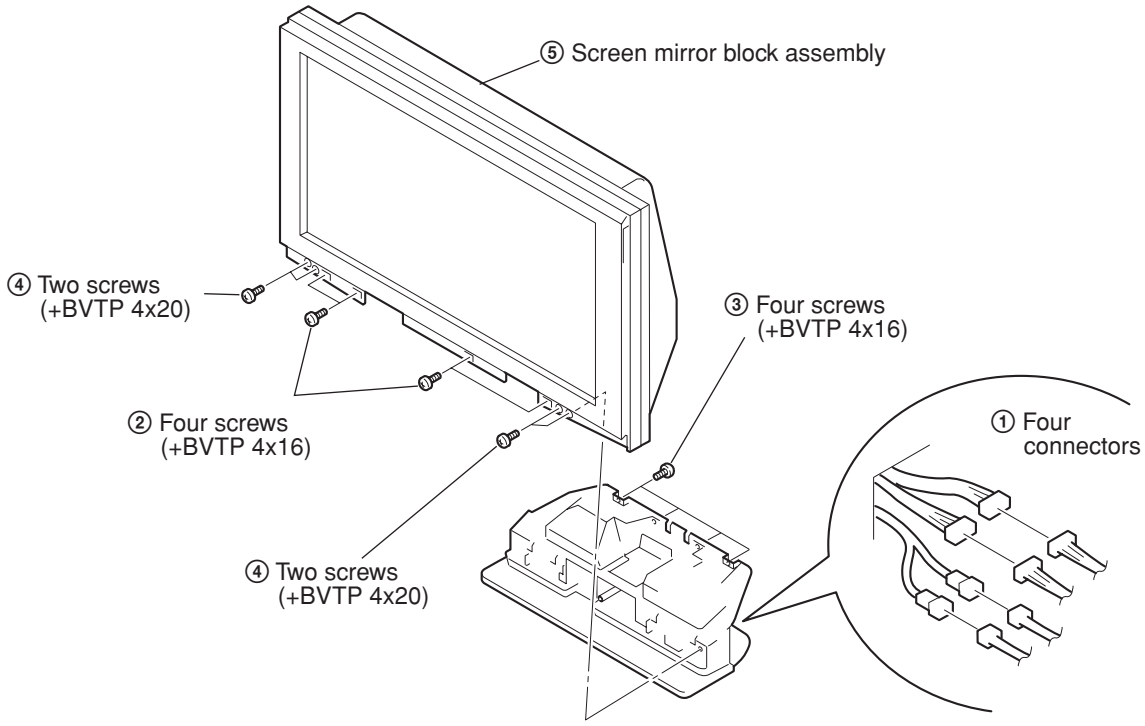
2-25. H1, H2 AND H3 BOARDS (WS60A1)



2-26. SCREEN MIRROR BLOCK ASSEMBLY (WE42A1/WE50A1)



2-27. SCREEN MIRROR BLOCK ASSEMBLY (WS60A1)


⑤ Screen mirror block assembly
④ Two screws (+BVTP 4x20)
③ Four screws (+BVTP 4x16)
② Four screws (+BVTP 4x16)
① Four connectors
④ Two screws (+BVTP 4x20)

SECTION 3

ELECTRICAL ADJUSTMENTS

3-1. ELECTRICAL ADJUSTMENT BY REMOTE COMMANDER

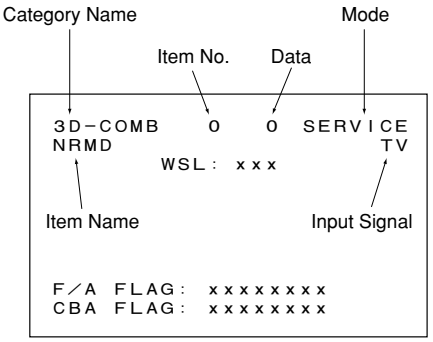
By using remote commander (RM-1022), all circuit adjustments can be made.

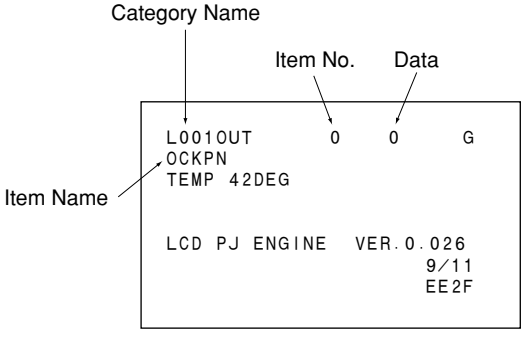
NOTE : Test Equipment Required.

1. Pattern Generator (with component outputs)
2. Oscilloscope
3. Digital multimeter

3-1-1. Method of Setting the Service Adjustment Mode

1. Standby mode. (Power off)
2. [▢] → [5] → [◿ (+)] → [I/⏻]
   on the remote commander.
   (Press each button within a second.)
   The following service screen will appear.

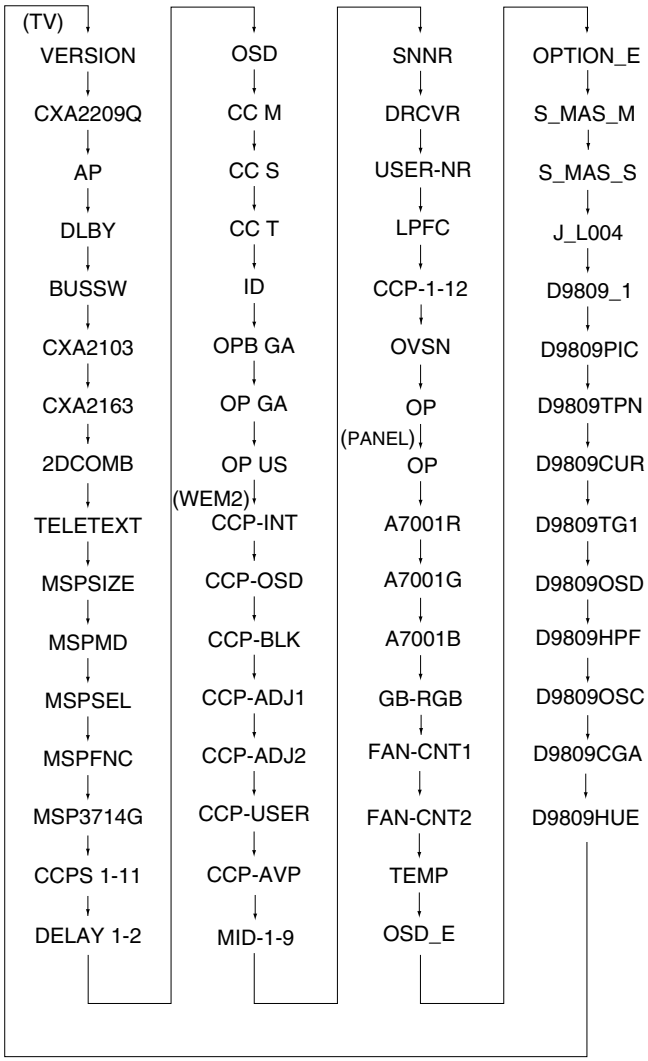




<LCD PROJECTOR ENGINE>

3-1-2. Service Mode Adjustment

1. The SCREEN displays the item being adjusted.
2. Press "①" or "④" on the remote commander to select the adjustment item.
3. Press "③" or "⑥" on the remote commander to change the data.
4. Press "②" or "⑤" on the remote commander to select the category. Every time you press "②" (Category up), Service mode changes in the order as shown below.



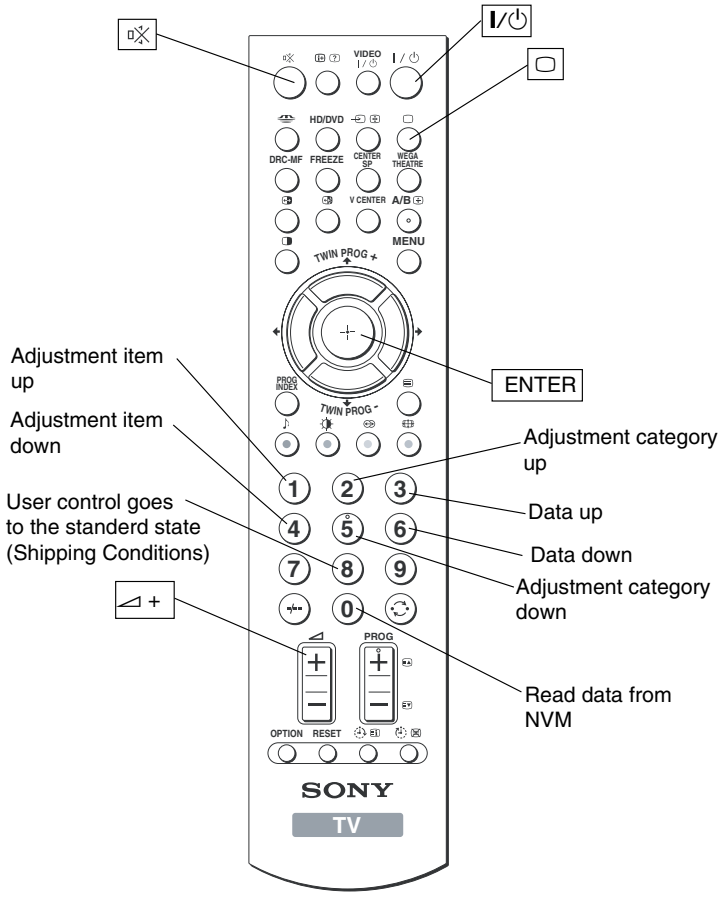
5. If you want to recover the latest values press "⓪" then "[ENTER]" to read the memory.
6. Press "[MUTING]" then "[ENTER]" to write into memory.
7. Turn power off.

Note: Press "⑧" then "[ENTER]" on the remote commander to set the shipping conditions or turn set off and on to exit.

3-1-3. Memory Write Confirmation Method

1. After adjustment, turn power off with the remote commander.
2. Turn power on and set to service mode.
3. Call the adjusted items again and confirm they were adjusted.

3-1-4. Adjusting Buttons and Indicator



RM-1022

FUNCTION OF KEYS ON COMMANDER

- ① : Changes adjustment item. (item No. moves up)
- ④ : Changes adjustment item. (item No. moves down)
- ② : Changes adjustment category. (category moves up)
- ⑤ : Changes adjustment category. (category moves down)
- ③ : Changes data value. (up)
- ⑥ : Changes data value. (down)

Commander Function

Button	Mode	Description
+ ENTER	WRITE	Writes data to NVM.
⓪ + ENTER	READ	Reads data from NVM.
⑧ + ENTER	RESET	Set the shipping condition.

(Be sure not to use usually)

3-1-5. 3D gamma internal signals

3D gamma IC has the following 11 internal signal patterns .
With service menu “D9809TPN 4 TPNMODE “ setting ,

	0	Plain (white)
	1	Stripe
	2	Checker (small)
	3	Lattice
	4	Cross-hutch
	5	Cross-point
	6	Ramp
	7	Stair steps
	8	Checker (large)
	9	Diagonal
	10	Window

Internal signal control service menu

D9809TPN	0	TPNSW Test Pattern ON = 1, OFF = 0
	1	TPNRGB Test Pattern color select
	2	SBTPNSW Sub Test Pattern ON = 1, OFF = 0
	3	SBTPNRGB Sub Test Pattern color select
	4	TPNMODE Test Pattern select
	5	TPNHV H/V select H = 0 , V = 1
	6	TPNINV Level invert invert = 1
	7	TPNREP Pattern repeat enable (only for 6 and 7)
	8	STRSTEP Stair steps select 9 = 0 , 17 = 1 (only for 7)
	9	U/DMODE Up/Down enable (only for 6 and 7)
	10	TPSLANT Bottom level select (only for 6 and 7)
	11	TPPRMTR Pattern width (except 0 and 9)
	12	TPNPOSH H position (only for 4,5,6,7 and 10)
	13	TPNPOSV V position (only for 4,5,6,7 and 10)
	14	RLVL-H R Upper Level (except 6 and 7)
	15	RLVL-L R Lower Level (except 6 and 7)
	16	GLVL-H G Upper Level (except 6 and 7)
	17	GLVL-L G Lower Level (except 6 and 7)
	18	BLVL-H B Upper Level (except 6 and 7)
	19	BLVL-L B Lower Level (except 6 and 7)

3-1-6. Service List

For details, please reter to the appendix at the end of this manual.

3-2. To read Lamp and Panel time

The lamp and panel time of the set are displayed as follows .

<Enter the service mode>

1. Press the keys of the remote commander in rapid sequence as follows , when the set is in standby mode.

DISPLAY → Channel 5 → Vol + → POWER

2. Press the "JUMP " key [3 times].
   You'll get into DE-micro service menu .
3. Press "2 " key [9 times] to show the following display .

Example

```
PANEL    NVM OK   9  OPTION_E
 0  LAMP          0  Diff          1
LampTM      14  LampCT      71
```

This screen reads
"Total lamp time is 14 hours" and
"Total lamp ON/OFF cycle is 71 times"
To reset lamp time,
press "3 " , "MUTE " and "ENTER " keys in sequence.
WRI-EXE(Red Character) is momentarily displayed and LampTM will be reset to "0 ".

4. Press " 1 " key [7 times].

Example

```
PANEL    NVM OK   9  OPTION_E
 7  SH  SFT1    10  Diff          1
PanelTM    14h
```

This screen reads
"Total Panel time is 14 hours"
You can't reset the Panel time with the Service menu .

<To get out of the Service menu>

The Service menu is cleared by turning off the set with a remote commander or the power switch .

3-3. Test Reset

The user settings can be reset to the factory default condition as follows.

1. Press "TEST " and "RESET " key in sequence when the set is ON .
   The LAMP,TIMER and POWER/STANDBY LED light and the picture is muted.
   After about 5 seconds the LAMP and TIMER LED go off,
   and the color of POWER/STANDBY LED changes from amber to green.
   After another 10 seconds the reset is completed and the initial set-up display appears.

3-4. LA-3 H/V Center Confirmation and Adjustment

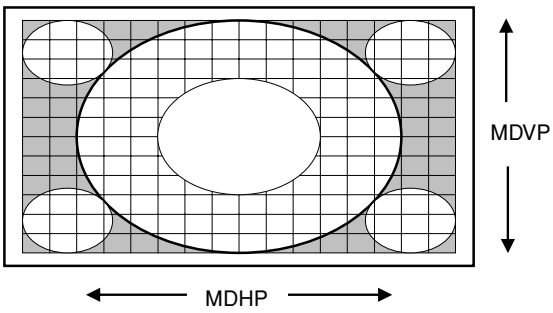
Please check the picture horizontal/vertical center after the replacement of the following parts .

- Optical block
- Top assembly

1, Check H/V center with 480i monoscope signal in "Full " mode .
2, If the center is shifted , adjust it with the following service items .

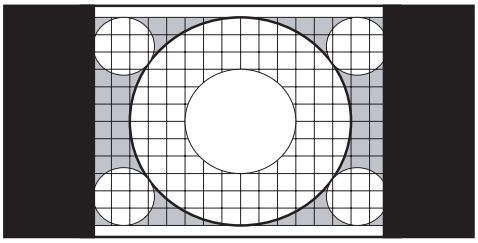
Please record the steps shifted as ⊿ MDHP and ⊿ MDVP .

MID-X1 9 MDHP (for H center)
10 MDVP (for V center)



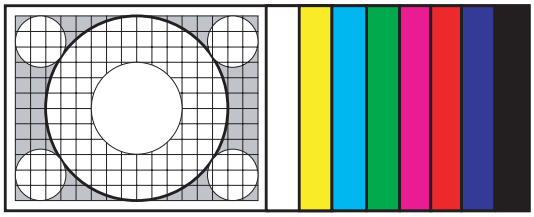
3, Change the WIDE mode to "Normal " and change the register data as follows .

MID-X1 9 MDHP + ⊿MDHP
(Don't change MDVP data)



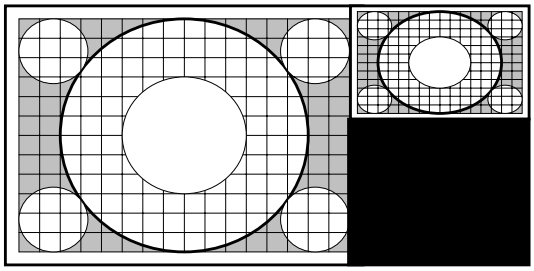
4, Display the Twin Picture with the "split "button of the remote commander and change the registers data as follows .

MID-X1 9 MDHP + ⊿MDHP
10 MDVP + ⊿ MDVP



5, Press "Favorites" button and change the registers data as follows .

MID-X1 9 MDHP + ⊿MDHP
10 MDVP + ⊿ MDVP



6, OSD horizontal position must be adjusted as follows .

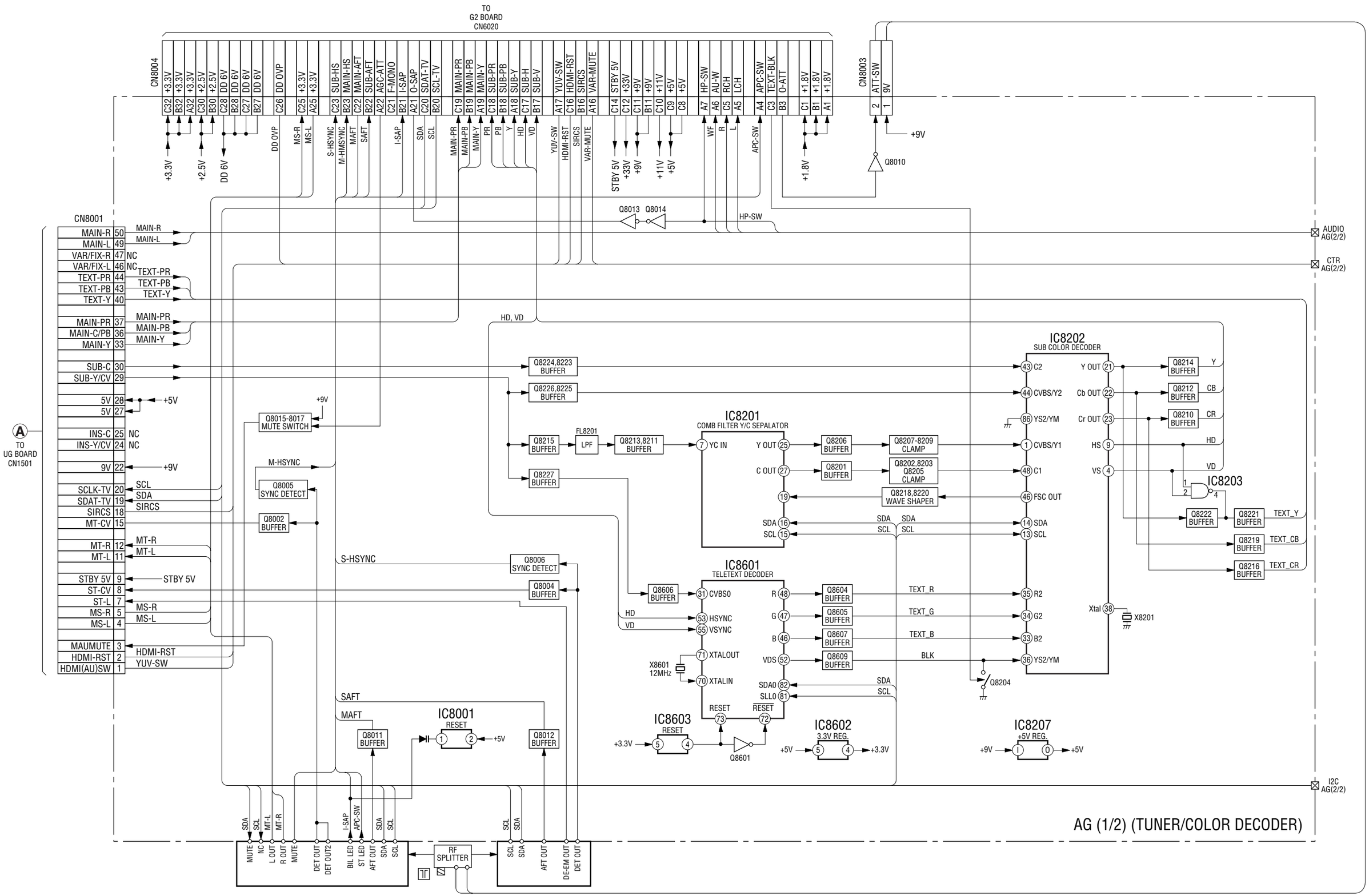
DCP-OSD 17 RP1L + ⊿ MDHPx2

If above sum exceeds 255, set 1 to "16 RP1H " and set the "sum-256" to "17 RP1L"

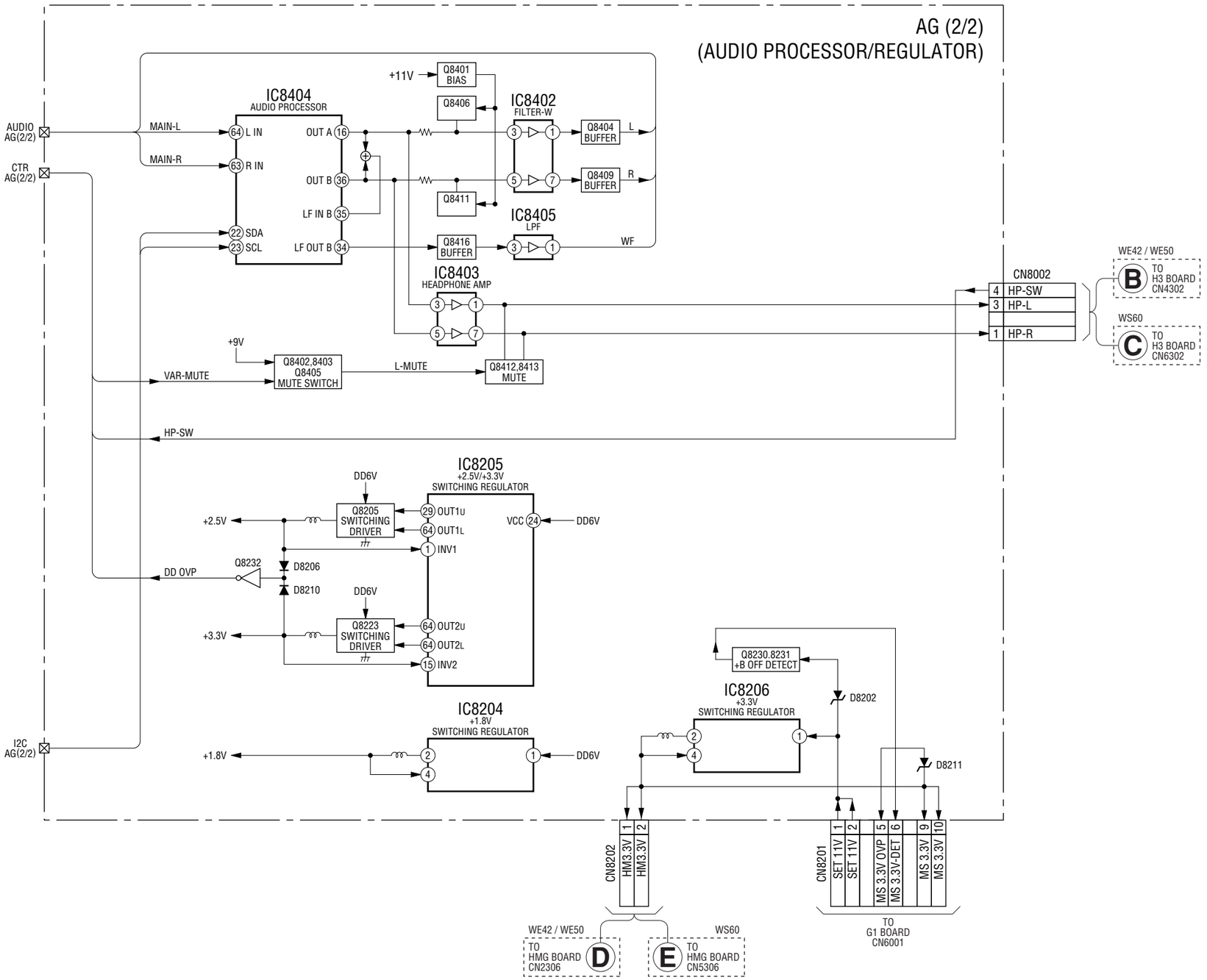
Please be careful since the registers are different from other cases .
And don't forget to write the data before changing the display/wide mode .

SECTION 4
DIAGRAMS

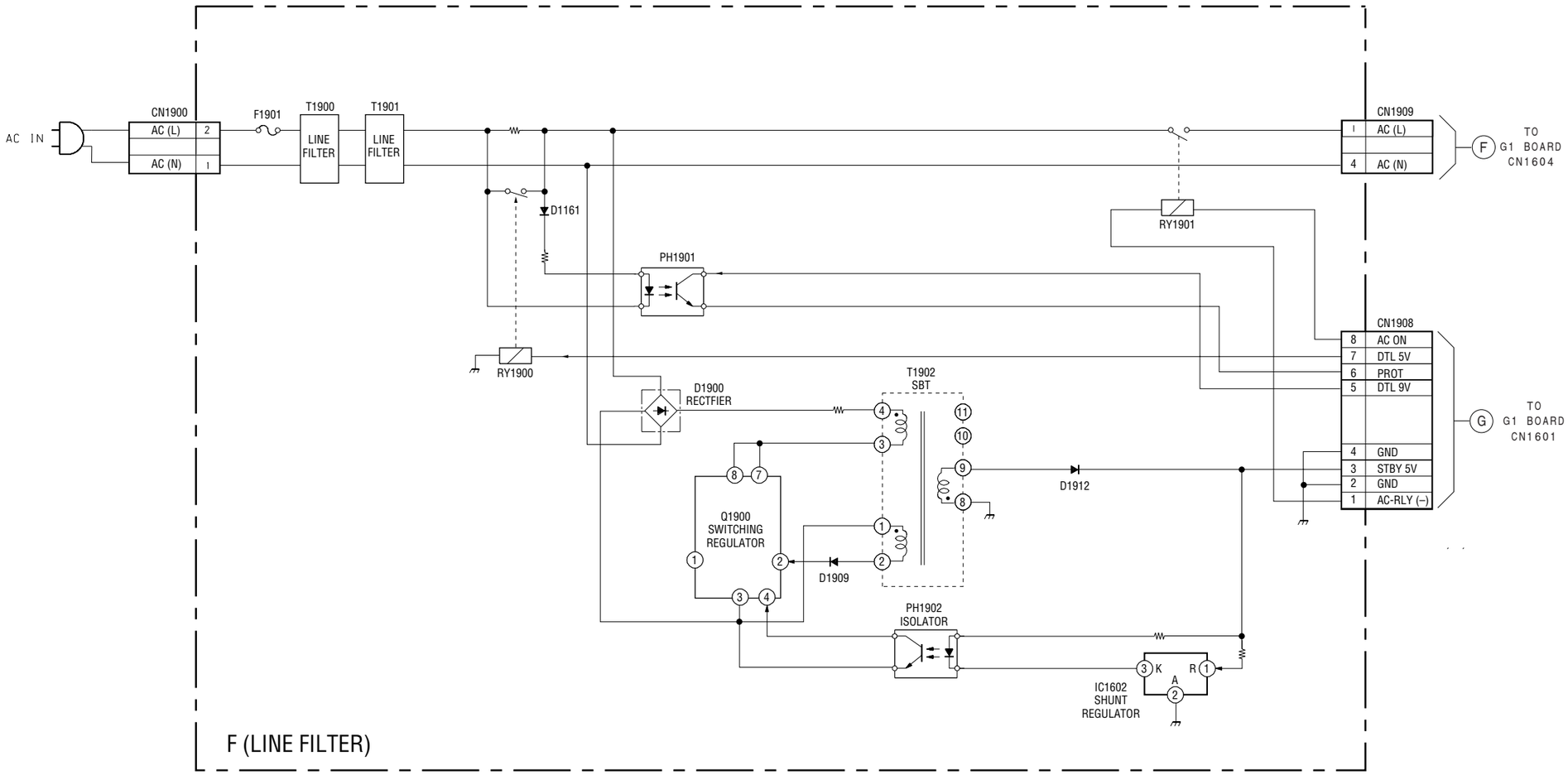
4-1. BLOCK DIAGRAM (1)



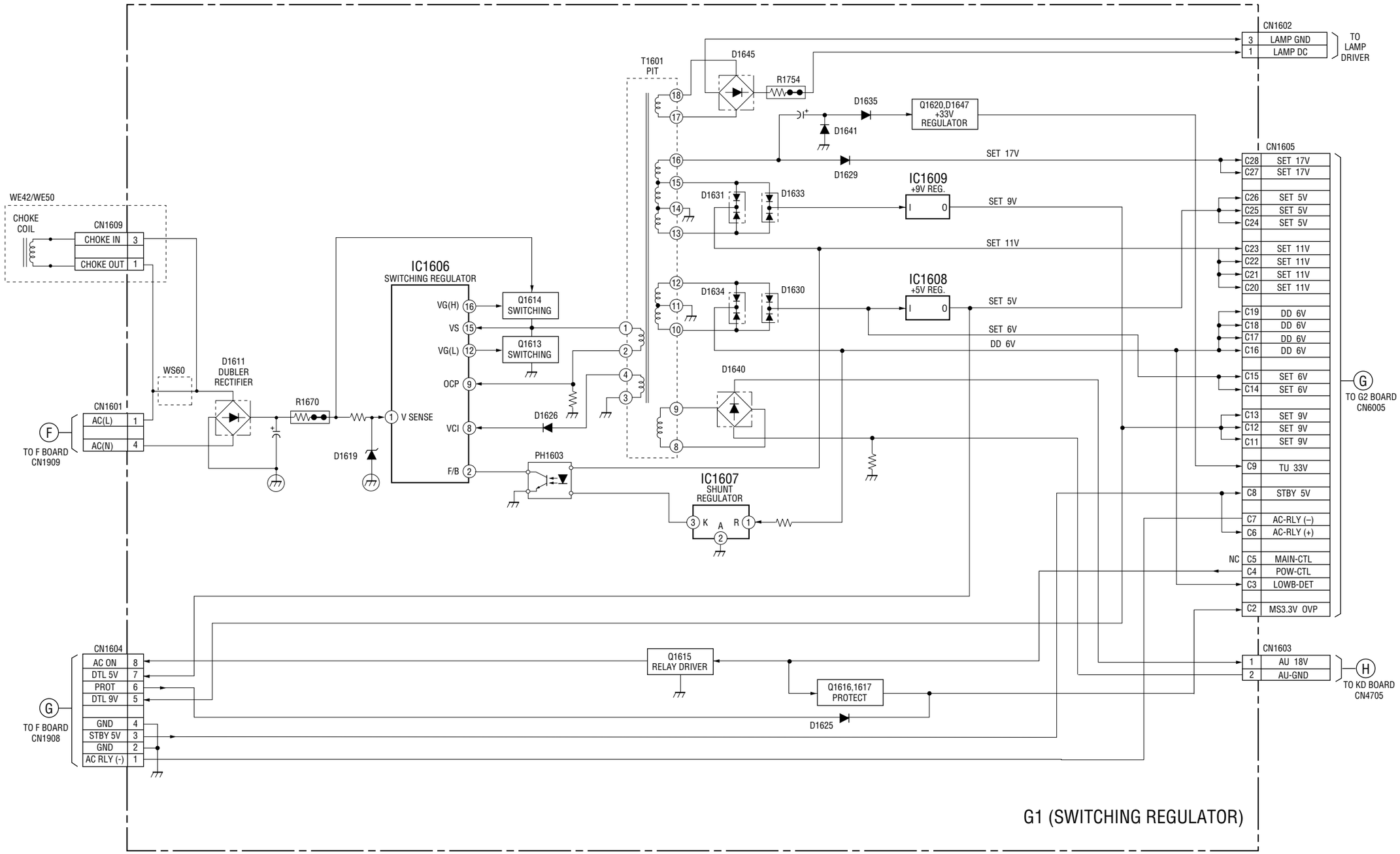
BLOCK DIAGRAM (2)



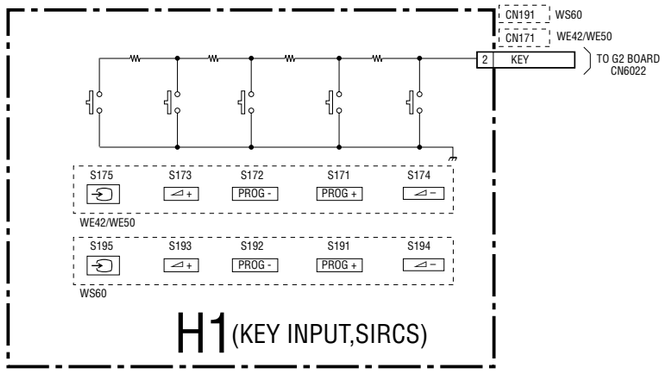
BLOCK DIAGRAM (3)

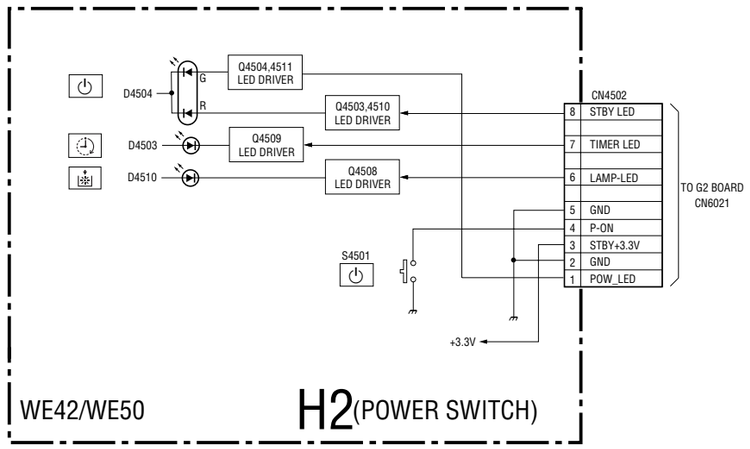


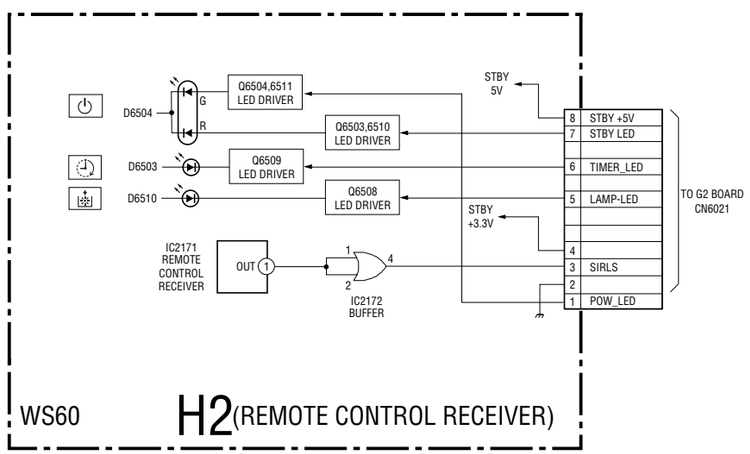
BLOCK DIAGRAM (4)

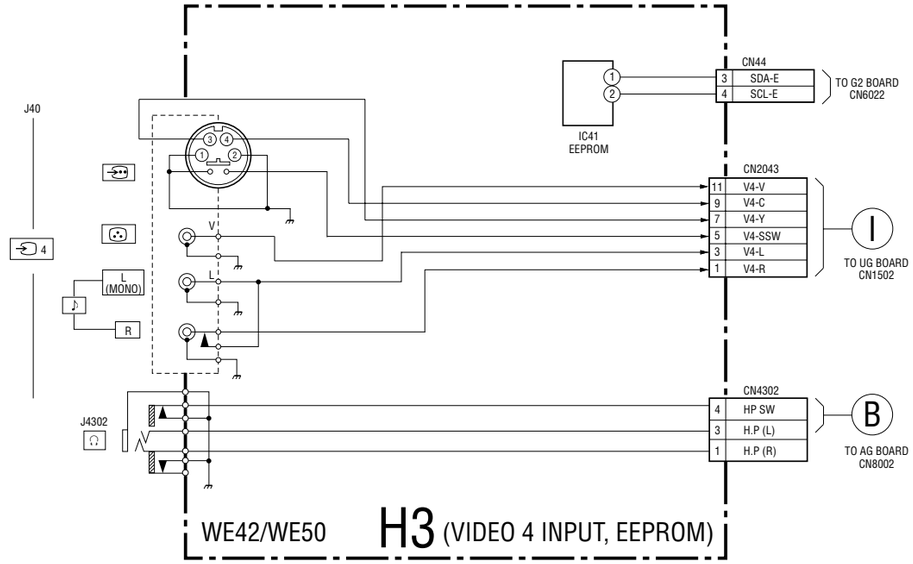


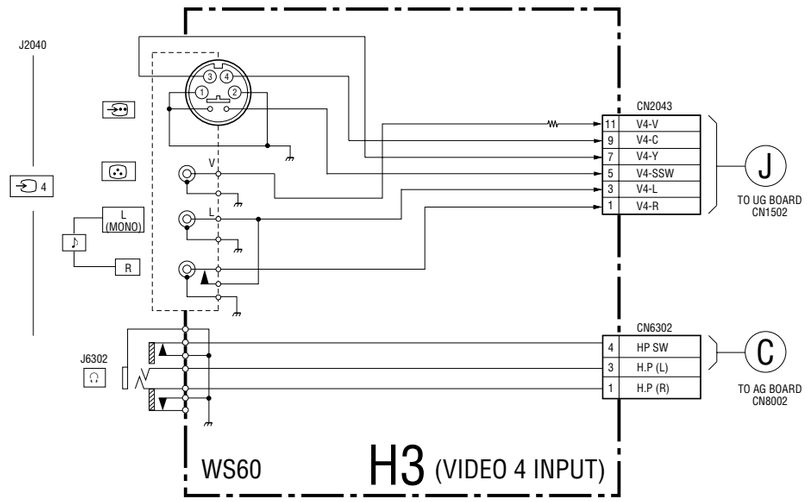
BLOCK DIAGRAM (5)

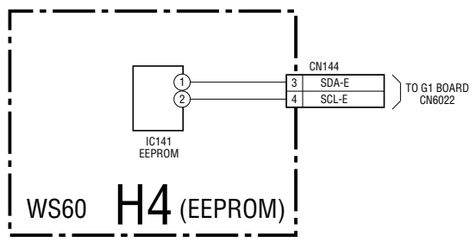




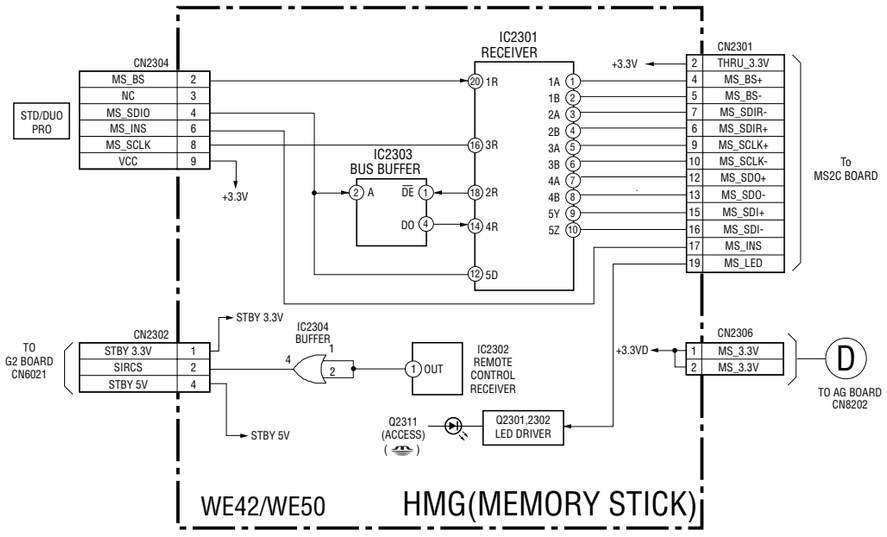


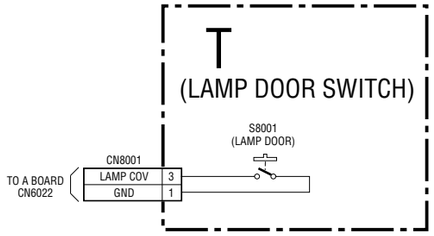


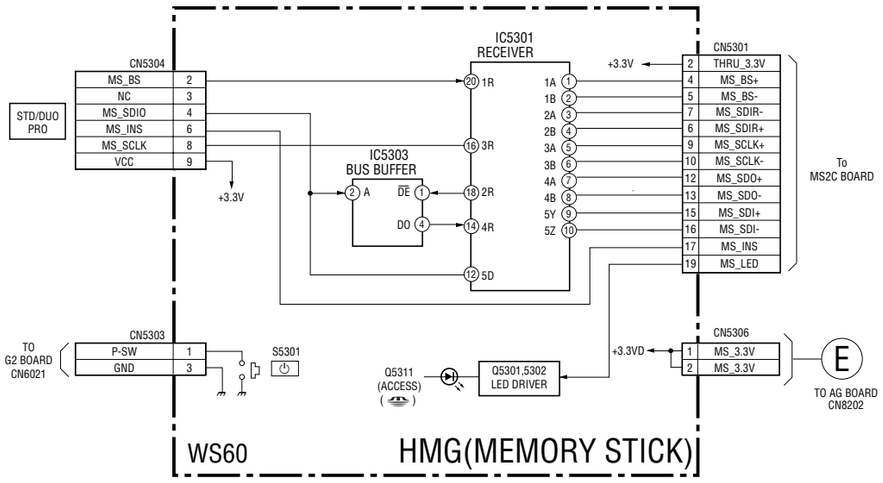




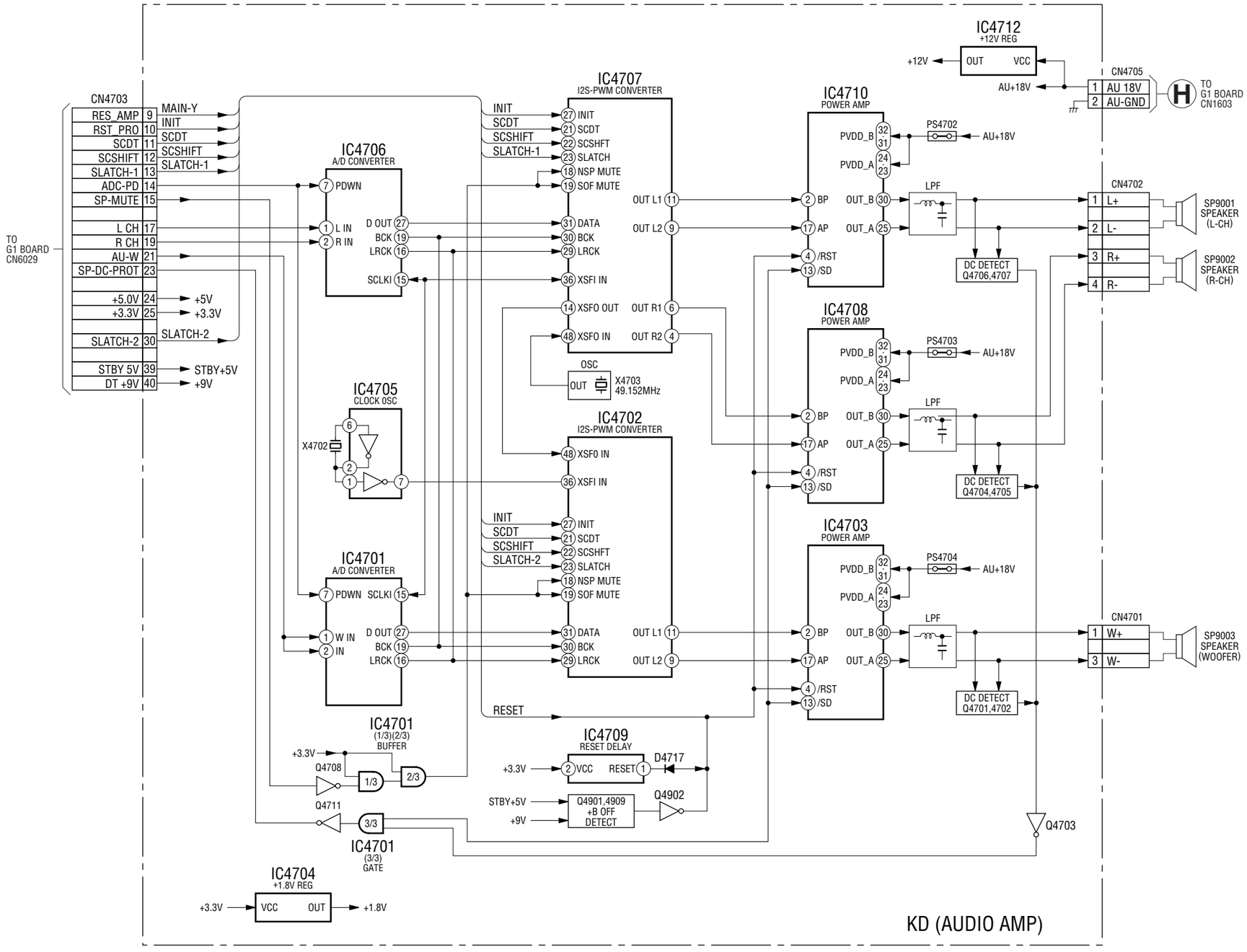
BLOCK DIAGRAM (6)



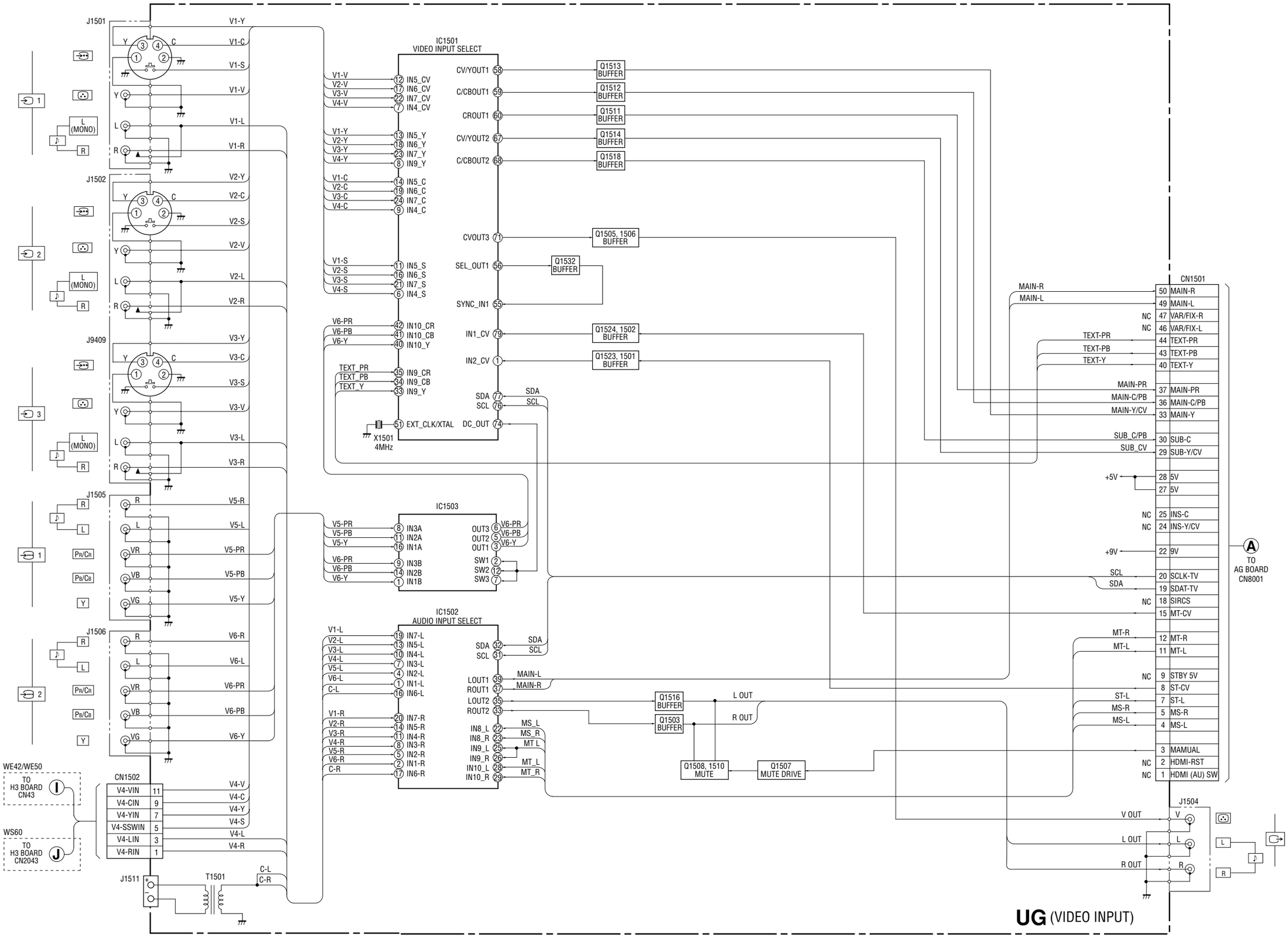




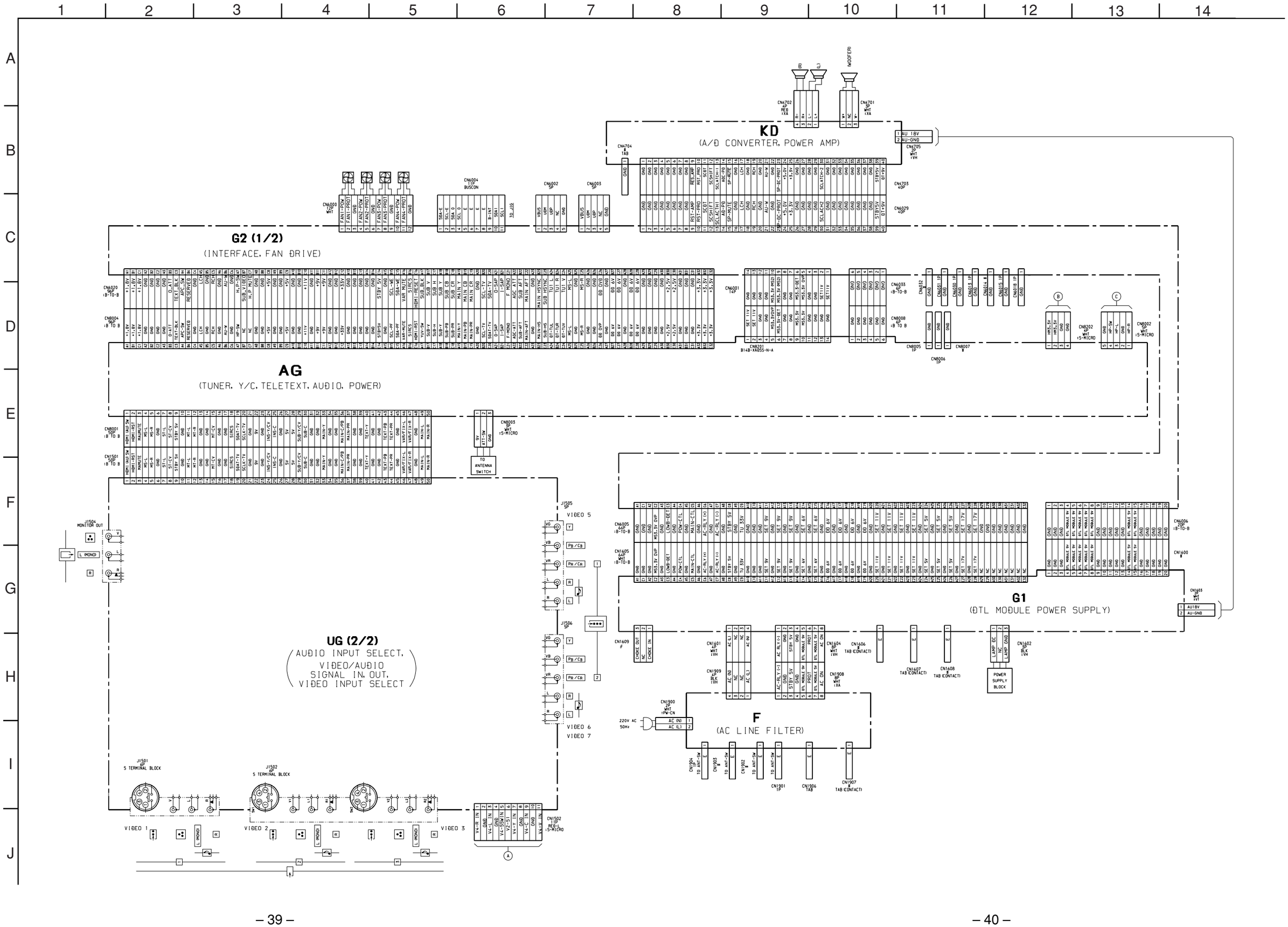
BLOCK DIAGRAM (7)

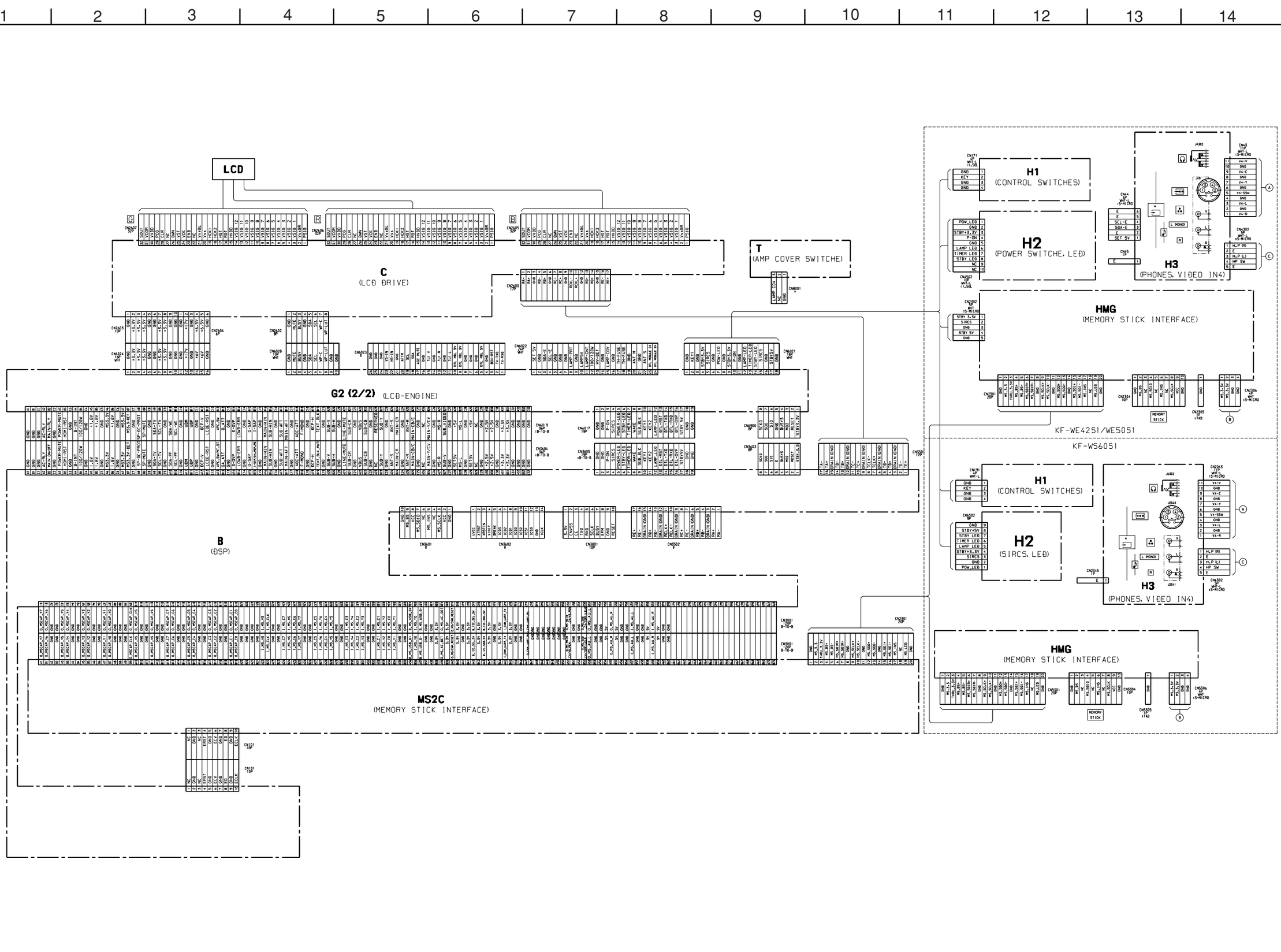


BLOCK DIAGRAM (8)



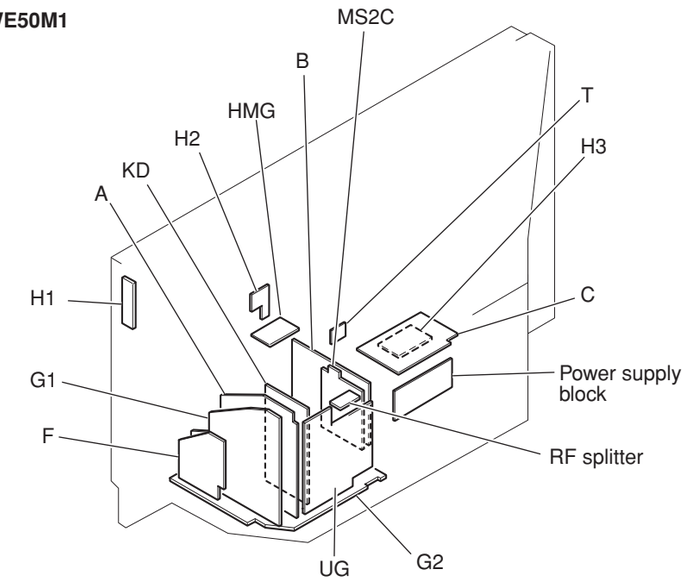
4-2. FRAME SCHEMATIC DIAGRAM



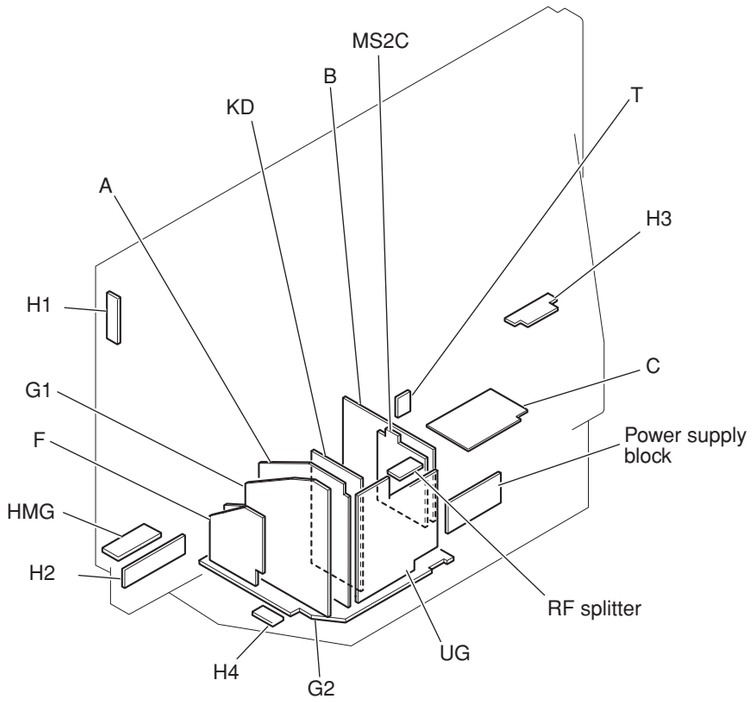

LCD
C
(LCD DRIVE)
T
(AMP COVER SWITCHE)
G2 (2/2) (LCD-ENGINE)
B
(DSP)
MS2C
(MEMORY STICK INTERFACE)
H1
(CONTROL SWITCHES)
H2
(POWER SWITCHE, LED)
H3
(PHONES, VIDEO IN4)
HMG
(MEMORY STICK INTERFACE)
KF-WE42S1/WE50S1
KF-WS60S1

4-3. CIRCUIT BOARDS LOCATION

• **KF-WE42M1/WE50M1**



• **KF-WS60M1**



4-4. SCHEMATIC DIAGRAMS

Note:
- The parts marked "#" on schematic diagrams are not mounted.
- Capacitors without voltage indication are all 50V.
- All resistors are in ohms.
  kΩ=1000Ω, MΩ=1000kΩ
- Indication of resistance, which dose not have one for rating electrical power, is as follows.
  Pitch : 5mm
  Rating electrical power : 1/4 W
- : nonflammable resistor.
- : fusible resistor.
- △ : internal component.
- : panel designation and adjustment for repair.
- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
- : earth-chassis.

- Readings are taken with a PAL color-bar signal input.
- Readings are taken with a 10MΩ digital multimeter.
- Voltages are dc with respect to ground unless otherwise noted.
- Voltage variations may be noted due to normal production tolerances.
- All voltages are in V.
  ＊ : Measurement impossibillity.
- Circled numbers are waveform references.
- : B+ bus.
- : B– bus.
- : signal path.(RF)

Reference information

RESISTOR	: RN	METAL FILM
	: RC	SOLID
	: FPRD	NONFLAMMABLE CARBON
	: FUSE	NONFLAMMABLE FUSIBLE
	: RW	NONFLAMMABLE WIREWOUND
	: RS	NONFLAMMABLE METAL OXIDE
	: RB	NONFLAMMABLE CEMENT
	: ※	ADJUSTMENT RESISTOR
COIL	: LF-8L	MICRO INDUCTOR
CAPACITOR	: TA	TANTALUM
	: PS	STYROL
	: PP	POLYPROPYLENE
	: PT	MYLAR
	: MPS	METALIZED POLYESTER
	: MPP	METALIZED POLYPROPYLENE
	: ALB	BIPOLAR
	: ALT	HIGH TEMPERATURE
	: ALR	HIGH RIPPLE

Note: The symbol display is on the component side.

The components identified by shading and mark ⚠ are critical for safety. Replace only with part number specified.

The symbol indicate fast operating fuse. Replace only with fuse of same rating as maked.

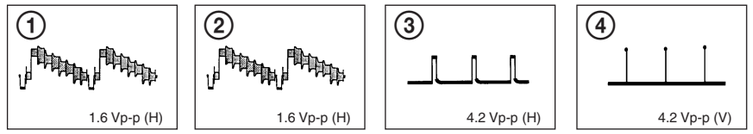
Terminal name of semiconductors in silk screen printed circuit (＊)

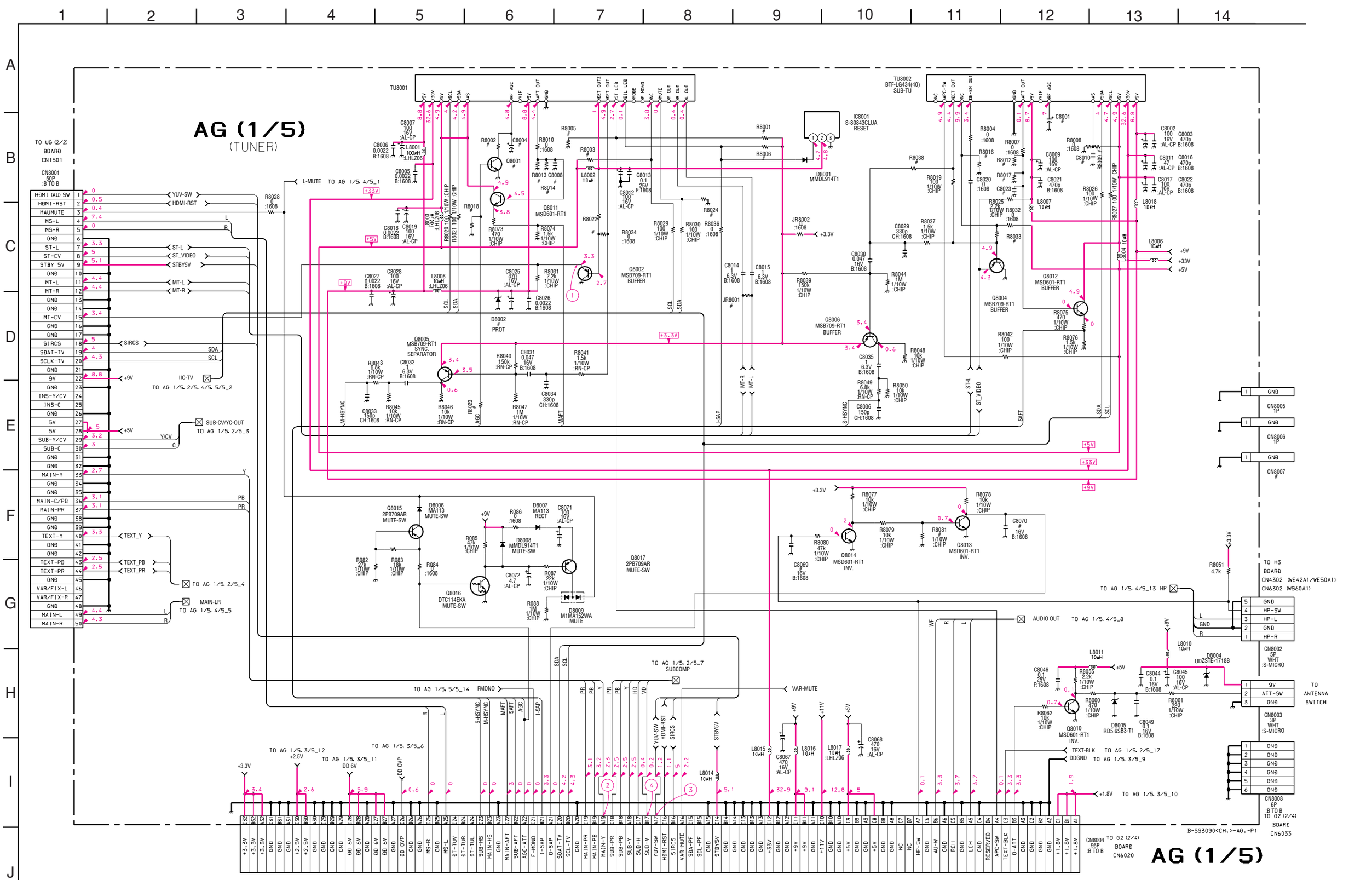
	Device	Printed symbol	Terminal name	Circuit
①	Transistor	T	Collector / Base Emitter	
②	Transistor	—	Collector / Base Emitter	
③	Diode		Cathode – Anode	
④	Diode	T	Cathode / Anode (NC)	
⑤	Diode	—	Cathode / Anode (NC)	
⑥	Diode	T	Common / Anode Cathode	
⑦	Diode	—	Common / Anode Cathode	
⑧	Diode	T	Common / Anode Anode	
⑨	Diode	—	Common / Anode Anode	
⑩	Diode	T	Common / Cathode Cathode	
⑪	Diode	—	Common / Cathode Cathode	
⑫	Diode	|	Anode Anode Cathode / Cathode Anode Anode	
⑬	Transistor (FET)	|	Drain / Source Gate	
⑭	Transistor (FET)	⊢	Drain / Source Gate	
⑮	Transistor (FET)	|	□ Source □ Drain □ Gate	
⑯	Transistor	|	□ Emitter □ Collector □ Base	
⑰	Transistor	⊣⊢	C2 B1 E1 / E2 B2 C1	
⑱	Transistor	⊣⊢	C1 B2 E2 / E1 B1 C2	
⑲	Transistor	—	C1 B2 E2 / E1 B1 C2	
⑳	Transistor	—	C1 B2 E2 / E1 B1 C2	
㉑	Transistor	—	E2 B1 E1 / C2 C1(B2)	
㉒	Transistor	—	(B2) B1 E1 E2 / C1 C2	
㉓	Transistor	—	(B2) E2 E1 B1 / C2 C1	
–	Discrete semiconductot			

(Chip semiconductors that are not actually used are included.)

Ver.1.5

(1) AG (1/5) Board


1
1.6 Vp-p (H)
2
1.6 Vp-p (H)
3
4.2 Vp-p (H)
4
4.2 Vp-p (V)


AG (1/5)
(TUNER)
TU8001
TU8002
BTF-LG434(40)
SUB-TU
IC8001
S-80843CLUA
RESET
D8001
MMDL914T1
Q8001
Q8002
MSB709-RT1
BUFFER
Q8004
MSB709-RT1
BUFFER
Q8005
MSB709-RT1
SYNC-
SEPARATOR
Q8006
MSB709-RT1
BUFFER
Q8010
MSD601-RT1
INV.
Q8011
MSD601-RT1
Q8012
MSD601-RT1
BUFFER
Q8013
MSD601-RT1
INV.
Q8014
MSD601-RT1
INV.
Q8015
2PB709AR
MUTE-SW
Q8016
DTC114EKA
MUTE-SW
Q8017
2PB709AR
MUTE-SW
D8002
PROT
D8004
UDZSTE-1718B
D8005
RD5.6SB3-T1
D8006
MA113
MUTE-SW
D8007
MA113
RECT
D8008
MMDL914T1
MUTE-SW
D8009
M1MA152WA
MUTE
TO UG (2/2)
BOARD
CN1501
CN8001
50P
:B TO B
HDMI (AU) SW
HDMI-RST
MAUMUTE
MS-L
MS-R
GND
ST-L
ST-CV
STBY 5V
MT-L
MT-R
MT-CV
SIRCS
SDAT-TV
SCLK-TV
9V
INS-Y/CV
INS-C
5V
SUB-Y/CV
SUB-C
MAIN-Y
MAIN-PR
TEXT-Y
TEXT-PB
TEXT-PR
VAR/FIX-L
VAR/FIX-R
MAIN-L
MAIN-R
YUV-SW
HDMI-RST
ST_VIDEO
STBY5V
SDA
SCL
IIC-TV
SUB-CV/YC-OUT
Y/CV
C
MAIN-LR
L-MUTE
TO AG 1/5. 4/5_1
TO AG 1/5. 2/5. 4/5. 5/5_2
TO AG 1/5. 2/5_3
TO AG 1/5. 2/5_4
TO AG 1/5. 4/5_5
TO AG 1/5. 2/5_7
SUBCOMP
TO AG 1/5. 5/5_14
FMONO
TO AG 1/5. 3/5_6
TO AG 1/5. 3/5_12
TO AG 1/5. 3/5_11
TO AG 1/5. 4/5_13 HP
AUDIO OUT
TO AG 1/5. 4/5_8
TEXT-BLK
TO AG 1/5. 2/5_17
DDGND
TO AG 1/5. 3/5_9
+1.8V
TO AG 1/5. 3/5_10
VAR-MUTE
TO H3
BOARD
CN4302 (WE42A1/WE50A1)
CN6302 (WS60A1)
CN8002
5P
WHT
:S-MICRO
CN8003
3P
WHT
:S-MICRO
CN8004
96P
:B TO B
TO G2 (2/4)
BOARD
CN6020
CN8008
6P
:B TO B
TO G2 (2/4)
BOARD
CN6033
CN8005
1P
CN8006
1P
CN8007
TO
ANTENNA
SWITCH
B-SS3090<CH.>-AG.-P1
AG (1/5)

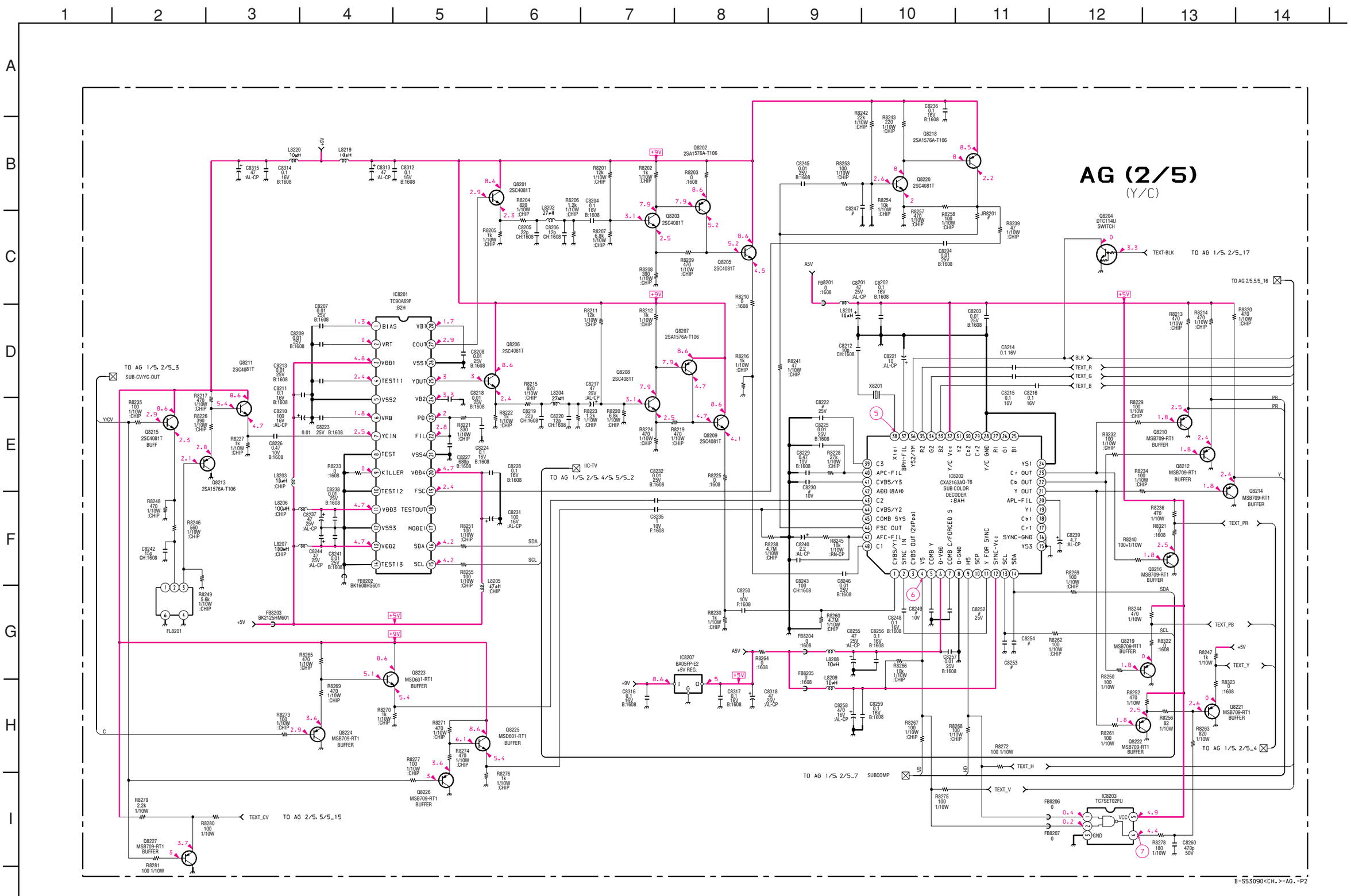
(2) AG (2/5) Board

⑤ 0.3 Vp-p (62nsec)

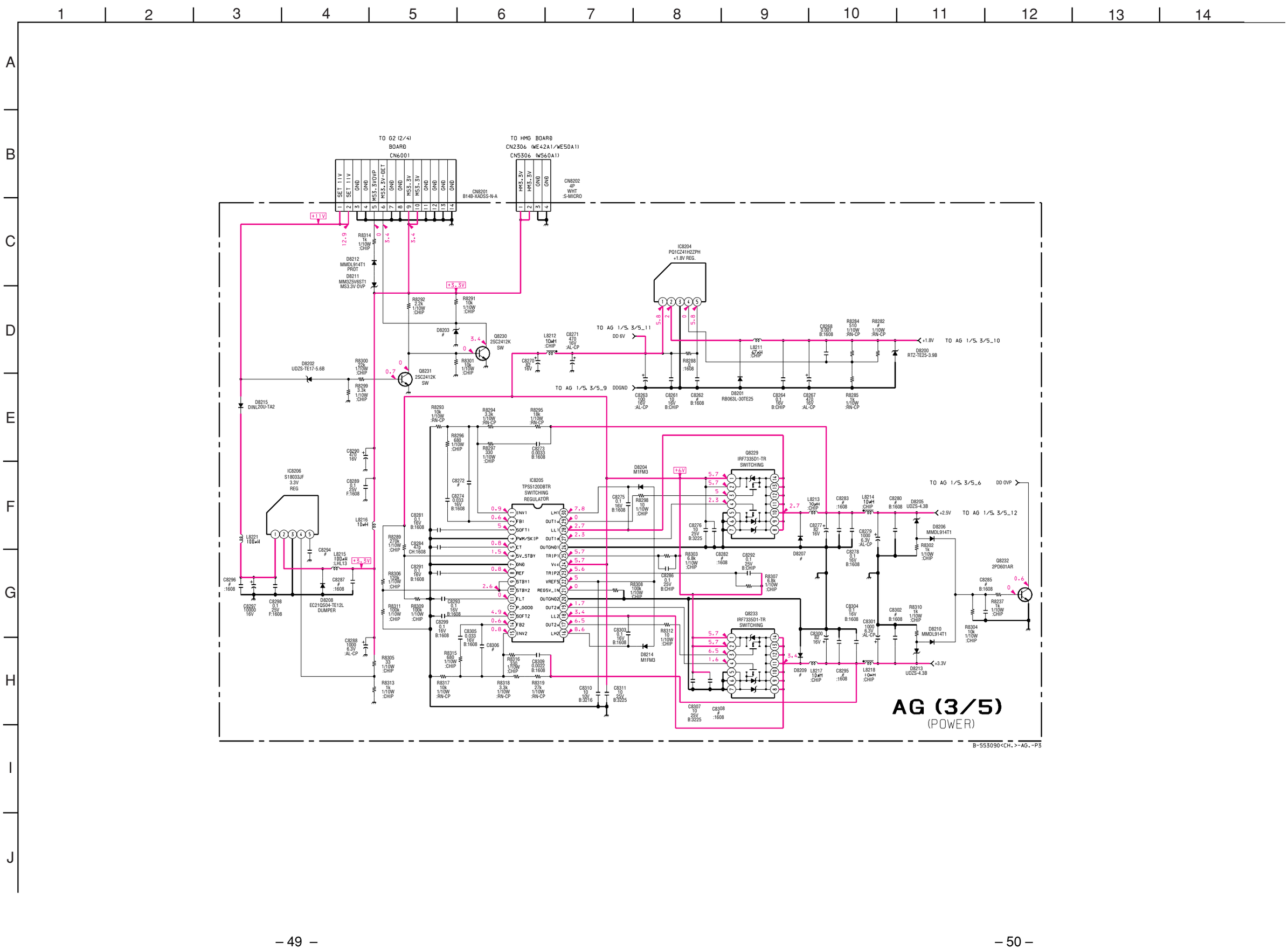
⑥ 4.8 Vp-p (V)

⑦ 4.8 Vp-p (H)

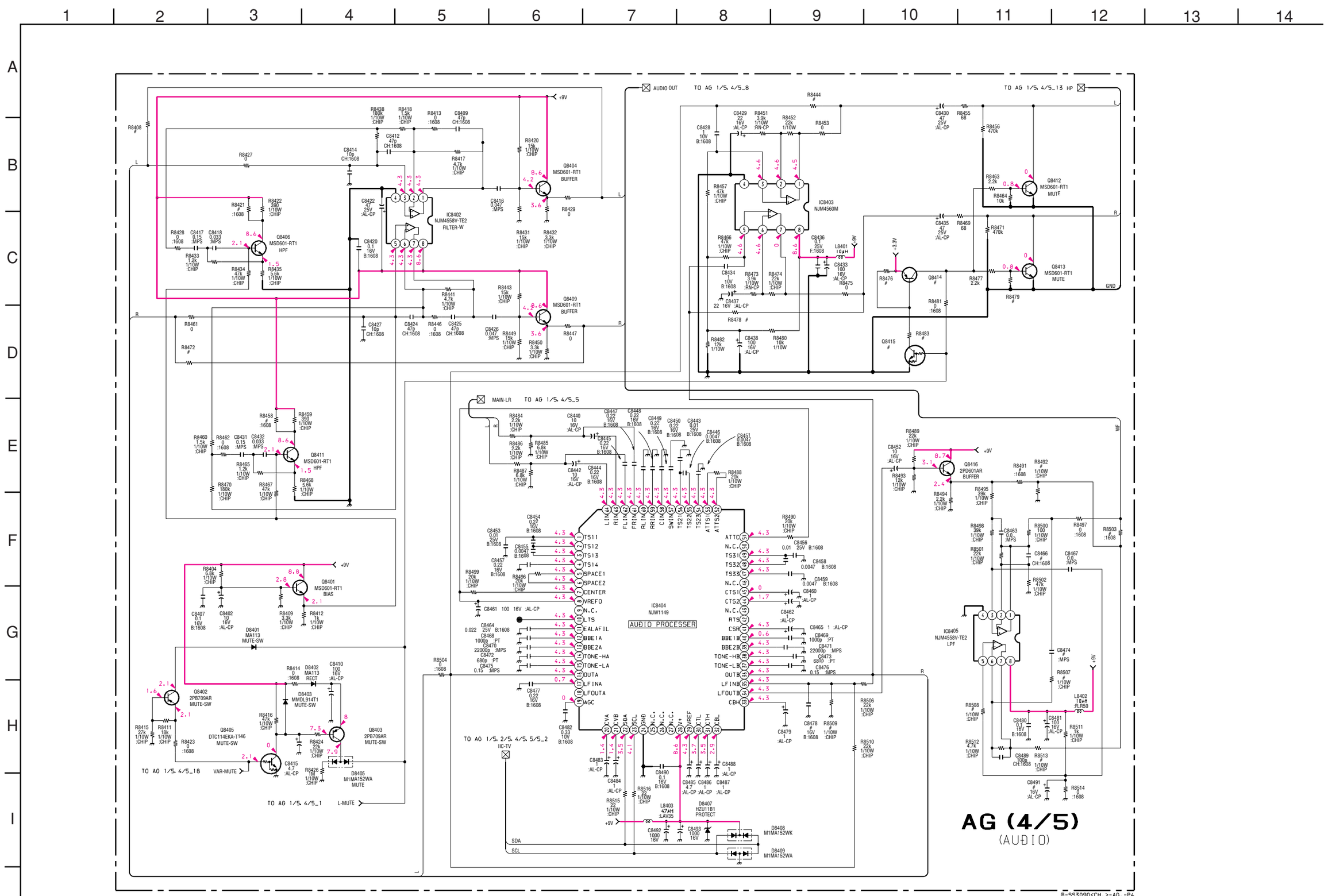
AG (2/5)
(Y/C)


IC8201 TC90A69F :B2H
IC8202 CXA2163AQ-T6 SUB COLOR DECODER :8AH
IC8203 TC7SET02FU
IC8207 BA05FP-E2 +5V REG.
Q8201 2SC4081T
Q8202 2SA1576A-T106
Q8203 2SC4081T
Q8204 DTC114U SWITCH
Q8205 2SC4081T
Q8206 2SC4081T
Q8207 2SA1576A-T106
Q8208 2SC4081T
Q8209 2SC4081T
Q8210 MSB709-RT1 BUFFER
Q8211 2SC4081T
Q8212 MSB709-RT1 BUFFER
Q8213 2SA1576A-T106
Q8214 MSB709-RT1 BUFFER
Q8215 2SC4081T BUFF
Q8216 MSB709-RT1 BUFFER
Q8218 2SA1576A-T106
Q8219 MSB709-RT1 BUFFER
Q8220 2SC4081T
Q8221 MSB709-RT1 BUFFER
Q8222 MSB709-RT1 BUFFER
Q8223 MSD601-RT1 BUFFER
Q8224 MSB709-RT1 BUFFER
Q8225 MSD601-RT1 BUFFER
Q8226 MSB709-RT1 BUFFER
Q8227 MSB709-RT1 BUFFER
FL8201
TO AG 1/5, 2/5_3 SUB-CV/YC-OUT
TO AG 1/5, 2/5, 4/5, 5/5_2 IIC-TV
TO AG 2/5, 5/5_15 TEXT_CV
TO AG 1/5, 2/5_7 SUBCOMP
TO AG 2/5, 5/5_16
TO AG 1/5, 2/5_17 TEXT-BLK
TO AG 1/5, 2/5_4
BLK TEXT_R TEXT_G TEXT_B
TEXT_PR TEXT_PB TEXT_Y TEXT_H TEXT_V
SDA SCL
+9V +5V A5V
BIAS VRT VDD1 TEST11 VSS2 VRB YCIN TEST KILLER TEST12 VDD3 VSS3 VDD2 TEST13
VB1 COUT VSS1 YOUT VB2 PD FIL VSS4 VD04 FSC TESTOUT MODE1 SDA SCL
C3 APC-FIL CVBS/Y3 ADD (8AH) C2 CVBS/Y2 COMB SYS FSC OUT AFC-FIL C1
CVBS/Y1 SYNC IN CVBS OUT (2VPp-p) VS COMB Y B-VDD COMB C/FORCED S B-GND HS SCP Y FOR SYNC SYNC-Vcc SCL SDA
YS1 Cr OUT Cb OUT Y OUT APL-FIL Y1 Cb1 Cr1 SYNC-GND YS3
BPH-FIL Y52/YM R2 G2 B2 Vcc Y2 Cb2 Cr2 GND R1 G1 B1
VCC GND
B-SS3090<CH.>-AG.-P2

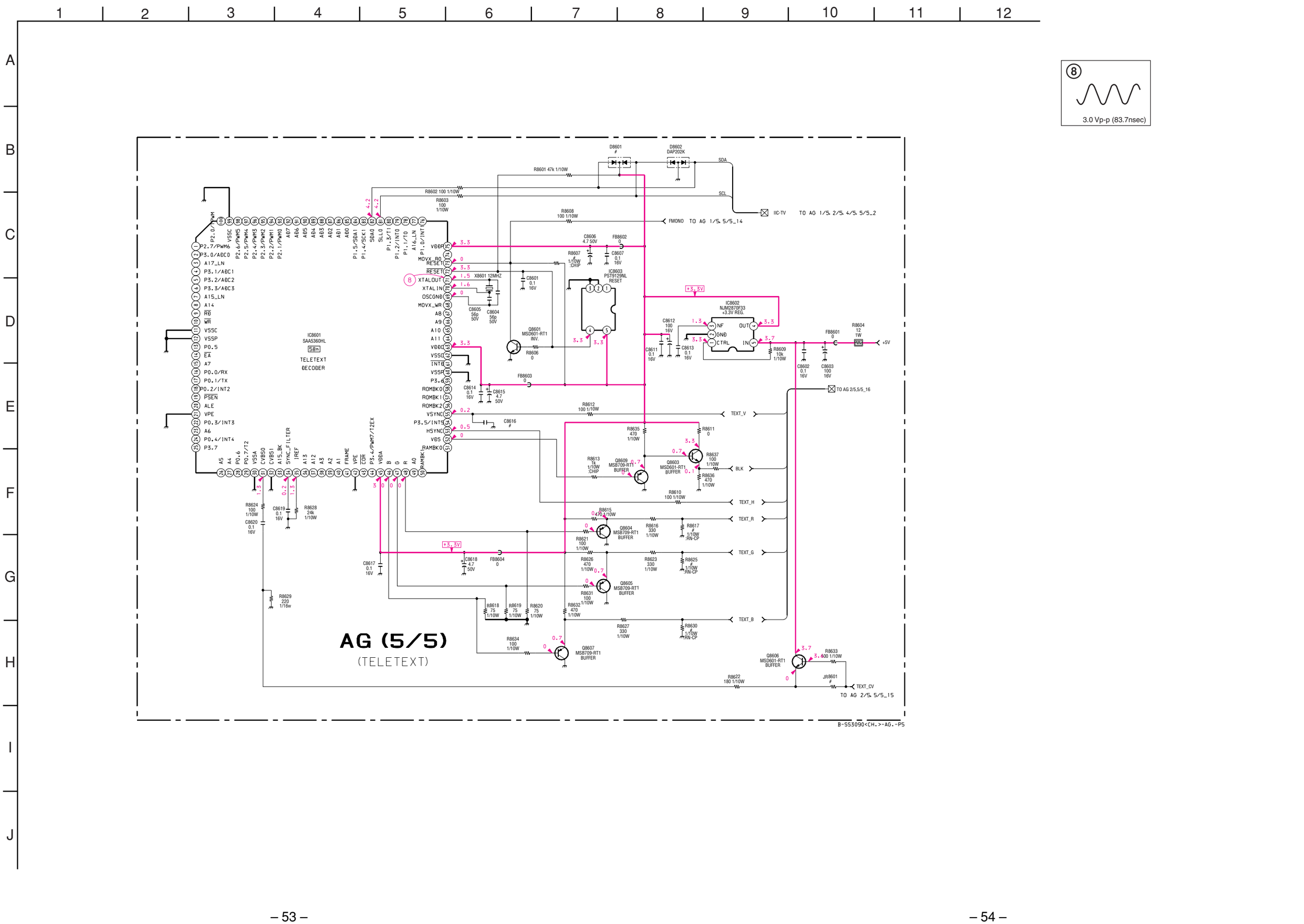
(3) AG (3/5) Board


TO G2 (2/4) BOARD CN6001
TO HMG BOARD CN2306 (WE42A1/WE50A1) CN5306 (WS60A1)
CN8201 B14B-XADSS-N-A
CN8202 4P WHT :S-MICRO
SET 11V
GND
MS3.3VOVP
MS3.3V-DET
MS3.3V
HM3.3V
+11V
+3.3V
+6V
+1.8V
+2.5V
+3.3V
DDGND
DD 6V
IC8204 PQ1CZ41H2ZPH +1.8V REG.
IC8205 TPS5120DBTR SWITCHING REGULATOR
IC8206 S18033JF 3.3V REG
Q8229 IRF7335D1-TR SWITCHING
Q8233 IRF7335D1-TR SWITCHING
Q8230 2SC2412K SW
Q8231 2SC2412K SW
Q8232 2PD601AR
D8200 RTZ-TE25-3.9B
D8201 RB063L-30TE25
D8202 UDZS-TE17-5.6B
D8203
D8204 M1FM3
D8205 UDZS-4.3B
D8206 MMDL914T1
D8207
D8208 EC21QS04-TE12L DUMPER
D8209
D8210 MMDL914T1
D8211 MM3Z5V6ST1 MS3.3V OVP
D8212 MMDL914T1 PROT
D8213 UDZS-4.3B
D8214 M1FM3
D8215 DINL20U-TA2
TO AG 1/5_3/5_11
TO AG 1/5_3/5_10
TO AG 1/5_3/5_9
TO AG 1/5_3/5_6
TO AG 1/5_3/5_12
DD OVP
AG (3/5)
(POWER)
B-5530900CH.>-AG.-P3

(4) AG (4/5) Board

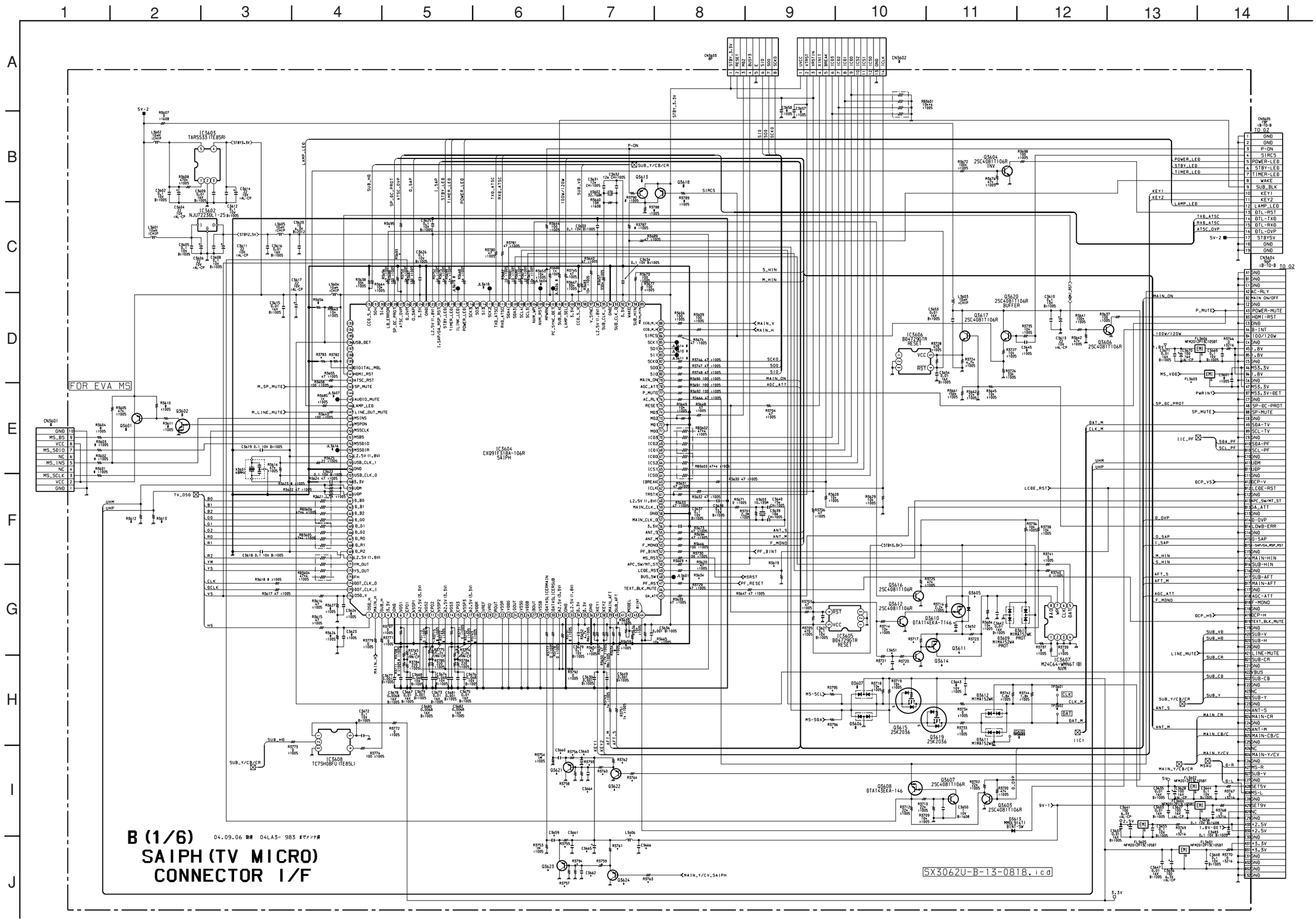

AUDIO OUT
TO AG 1/5, 4/5_8
TO AG 1/5, 4/5_13 HP
MAIN-LR
TO AG 1/5, 4/5_5
TO AG 1/5, 2/5, 4/5, 5/5_2
IIC-TV
TO AG 1/5, 4/5_18
VAR-MUTE
TO AG 1/5, 4/5_1
L-MUTE
IC8404
NJW1149
AUDIO PROCESSER
IC8403
NJM4560M
IC8402
NJM4558V-TE2
FILTER-W
IC8405
NJM4558V-TE2
LPF
Q8401
MSD601-RT1
BIAS
Q8402
2PB709AR
MUTE-SW
Q8403
2PB709AR
MUTE-SW
Q8404
MSD601-RT1
BUFFER
Q8405
DTC114EKA-T146
MUTE-SW
Q8406
MSD601-RT1
HPF
Q8409
MSD601-RT1
BUFFER
Q8411
MSD601-RT1
HPF
Q8412
MSD601-RT1
MUTE
Q8413
MSD601-RT1
MUTE
Q8414
Q8415
Q8416
2PD601AR
BUFFER
D8401
MA113
MUTE-SW
D8402
MA113
RECT
D8403
MMDL914T1
MUTE-SW
D8405
M1MA152WA
MUTE
D8407
HZU11B1
PROTECT
D8408
M1MA152WK
D8409
M1MA152WA
L8401
10μH
L8402
1.8μH
FLR50
L8403
47μH
:LAV35
+9V
+3.3V
GND
SDA
SCL
AG (4/5)
(AUDIO)
B-5530900<CH.>-AG.-P4

(5) AG (5/5) Board

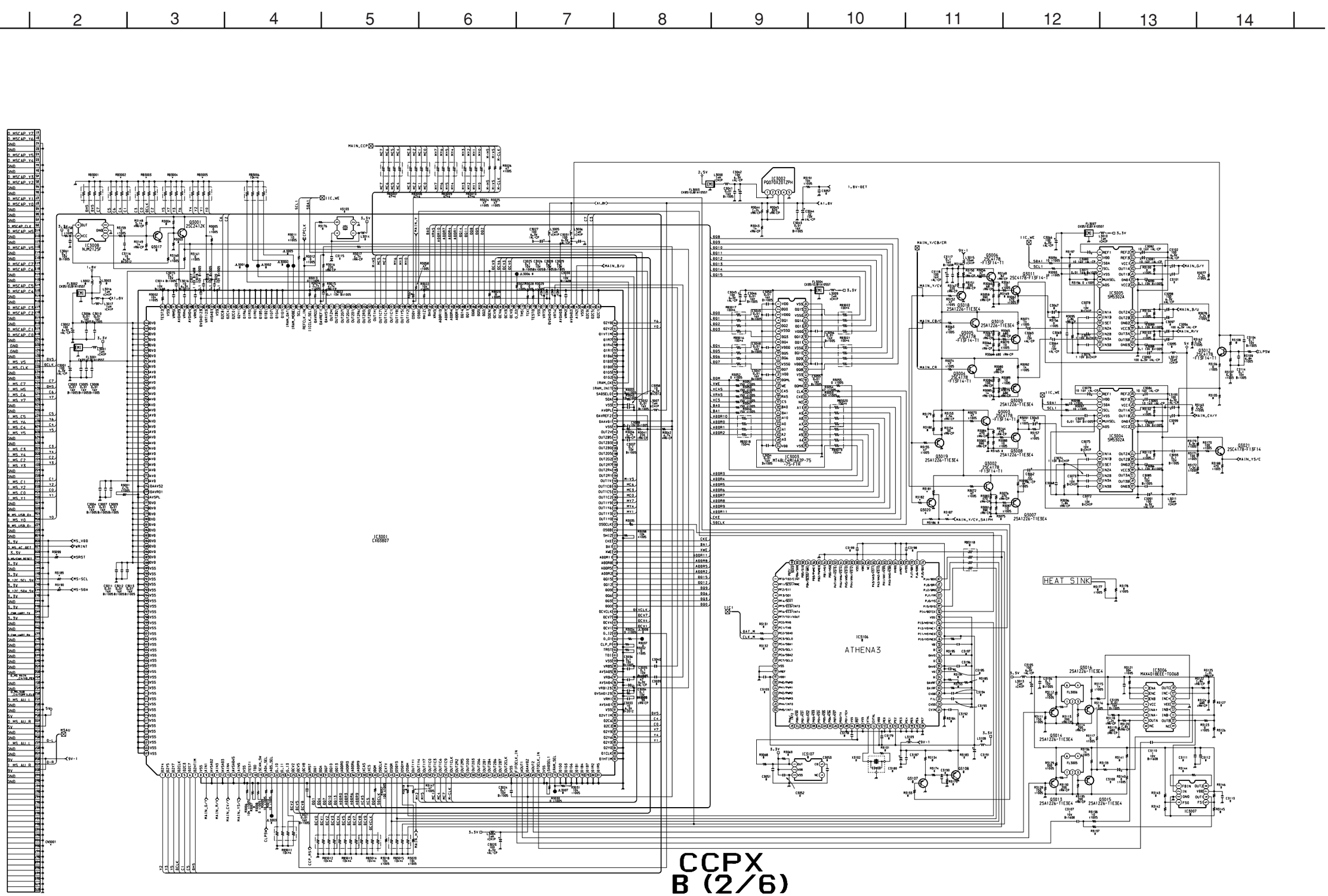

AG (5/5)
(TELETEXT)
IC8601
SAA5360HL/58n
TELETEXT DECODER
IC8602
NJM2870F33
+3.3V REG.
IC8603
PST9129NL
RESET
X8601 12MHZ
Q8601
MSD601-RT1
INV.
Q8603
MSD601-RT1
BUFFER
Q8604
MSB709-RT1
BUFFER
Q8605
MSB709-RT1
BUFFER
Q8606
MSD601-RT1
BUFFER
Q8607
MSB709-RT1
BUFFER
Q8609
MSB709-RT1
BUFFER
D8601
D8602
DAP202K
SDA
SCL
IIC-TV
TO AG 1/5, 2/5, 4/5, 5/5_2
FMONO
TO AG 1/5, 5/5_14
TO AG 2/5,5/5_16
TEXT_V
TEXT_H
TEXT_R
TEXT_G
TEXT_B
TEXT_CV
BLK
TO AG 2/5, 5/5_15
+5V
+3.3V
B-5S3090<CH.>-AG.-P5

8
3.0 Vp-p (83.7nsec)

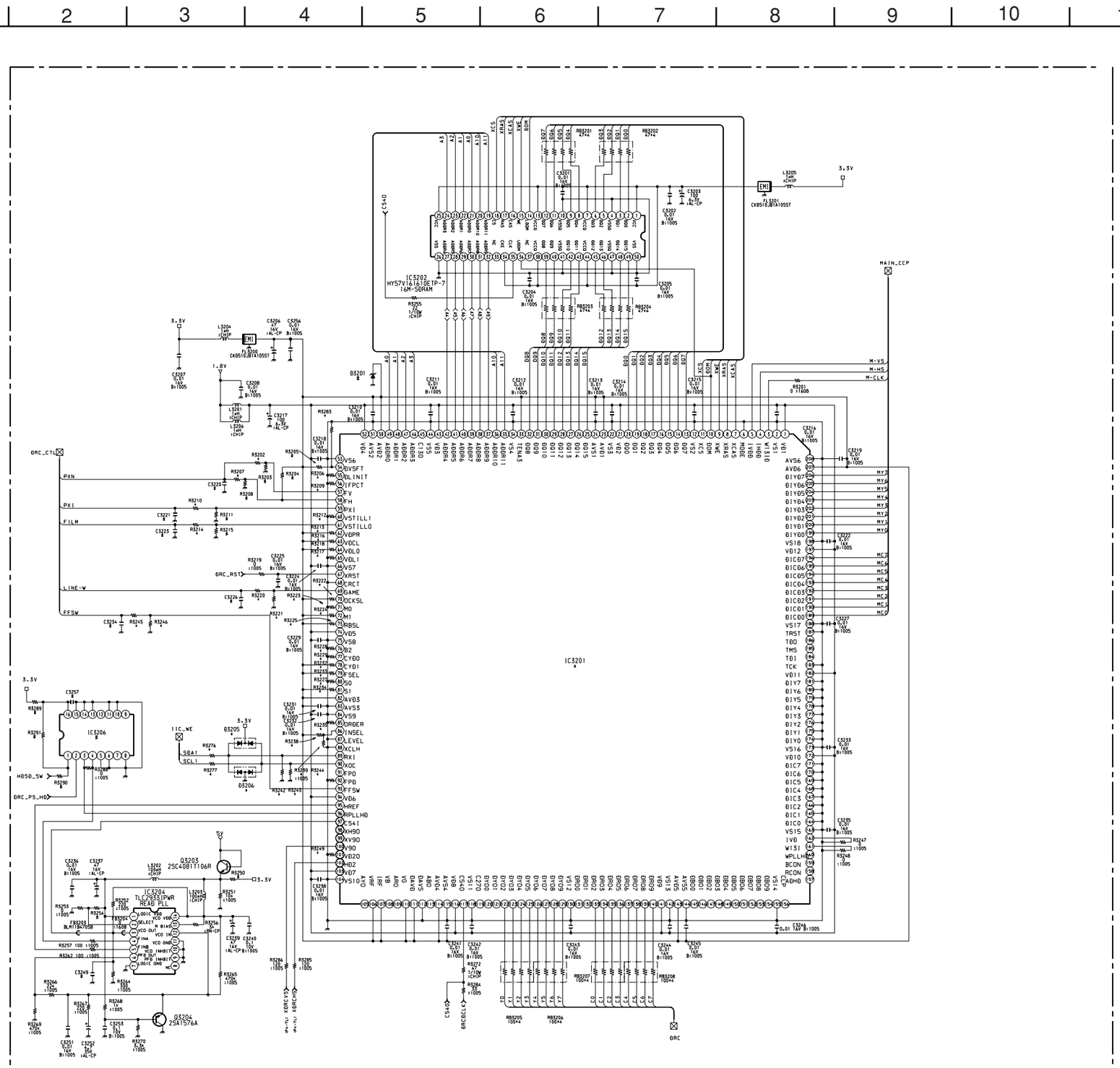
(6) B (1/6) Board


B (1/6)
04.09.06 改連 04LA3- 983 までメンテ派
SAIPH (TV MICRO)
CONNECTOR I/F
SX3062U-B-13-0818.icd
FOR EVA MS
IC3603 TAR5S33 (TE85R)
IC3602 NJU7225BL1-25
IC3604 CXQ91F318A-106R SAIPH
IC3606 BD4729GTR RESET
IC3605 BD4729GTR RESET
IC3607 M24C64-WMN6T (B) NVM
IC3608 TC75H08FU (TE85L)
CN3601
CN3602
CN3605
CN3604
Q3601
Q3602
Q3604 2SC4081T106R INV
Q3617 2SC4081T106R
Q3620 2SC4081T106R BUFFER
Q3606 2SC4081T106R
Q3607 2SC4081T106R
Q3608 DTA143EKA-146
Q3610 DTA114EKA-T146
Q3611
Q3612 DTA114EKA-T146
Q3613
Q3614
Q3615 2SK2036
Q3619 2SK2036
Q3621
Q3622
Q3623
Q3624
Q3625
Q3626
Q3627
Q3628
Q3629
Q3630
Q3631
Q3632
Q3633
Q3634
Q3635
Q3636
Q3637
Q3638
Q3639
Q3640
Q3641
Q3642
Q3643
Q3644
Q3645
Q3646
Q3647
Q3648
Q3649
Q3650
Q3651
Q3652
Q3653
Q3654
Q3655
Q3656
Q3657
Q3658
Q3659
Q3660

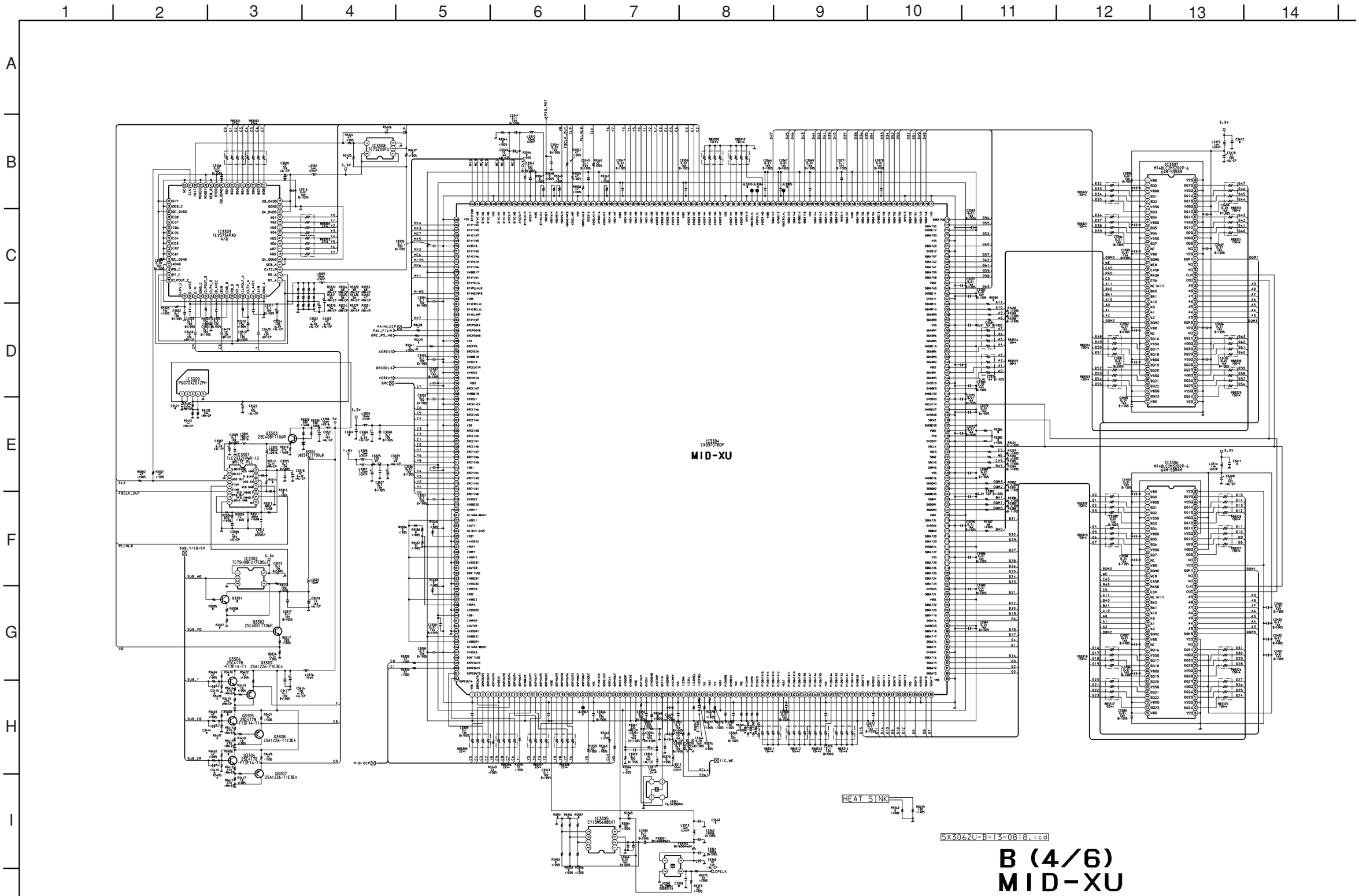
(7) B (2/6) Board


1 2 3 4 5 6 7 8 9 10 11 12 13 14
A B C D E F G H I J
IC3001 CXD3807
IC3106 ATHENA3
IC3008 NJM2125F
Q5001 2SC4212K
IC5003 MT48LC4M32P-75 -75-FTR
IC5004 PQ070XZ02ZPH
IC5005 SM5302A
IC5006 MAX4018EEE-T0068
IC5007
Q5006 2SC4178-T13F14-11
Q5011 2SC4178-T13F14-1
Q5012 2SC4178-T13F14-11
Q5003 2SA1226-T1E3E4
Q5007 2SA1226-T1E3E4
Q5008 2SA1226-T1E3E4
Q5009 2SA1226-T1E3E4
Q5010 2SA1226-T1E3E4
Q5018 2SA1226-T1E3E4
Q5014 2SA1226-T1E3E4
Q5015 2SA1226-T1E3E4
Q5016 2SA1226-T1E3E4
Q5013 2SA1226-T1E3E4
Q5107 2SA1226-T1E3E4
Q5021 2SC4178-T13F14
Q5020 2SC4178-T13F14-1
Q5005 2SC4178-T13F14-1
Q5004 2SC4178-T13F14-1
Q5017 2SC4178-T13F14-1
HEAT SINK
MAIN_Y/CB/CR
MAIN_Y/CV
MAIN_CB/C
MAIN_CR
MAIN_B/U
MAIN_G/Y
MAIN_R/V
MAIN_CV/Y
MAIN_YS/C
MAIN_Y/CV_SAIPH
IIC_WE
CLPSW
1.8V-DET
CCPX
B (2/6)

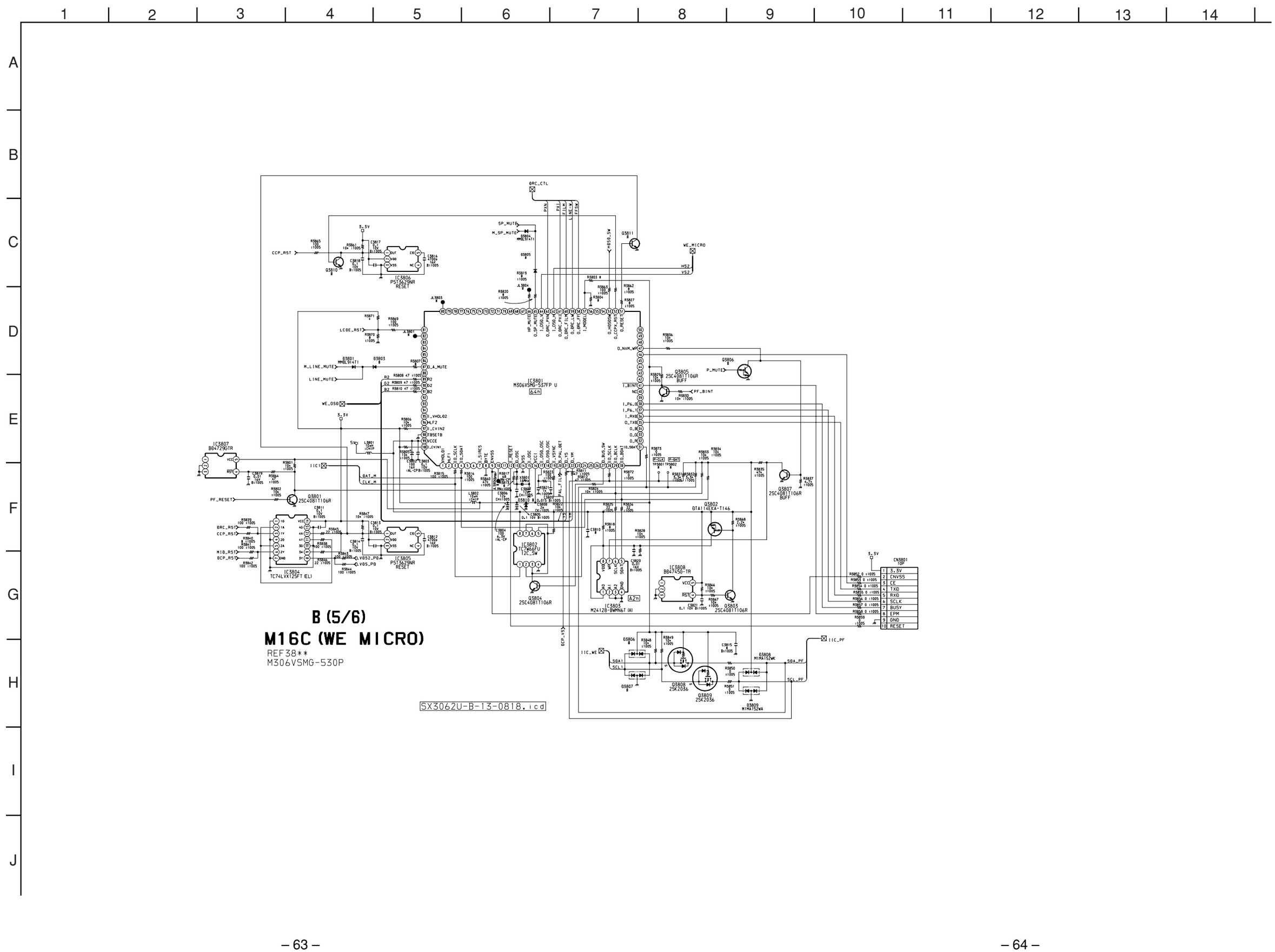
(8) B (3/6) Board


IC3202
HY57V161610ETP-7
16M-SDRAM
IC3201
IC3204
TLC2933IPWR
READ PLL
IC3206
Q3203
2SC4081T106R
Q3204
2SA1576A
D3205
D3206
B3201
MAIN_CCP
DRC
DRC_CTL
DRC_RST
DRC_PS_HD
HDSD_SW
IIC_WE
SDA1
SCL1
3.3V
1.8V
5V
DRC-MF (V1)
B (3/6)

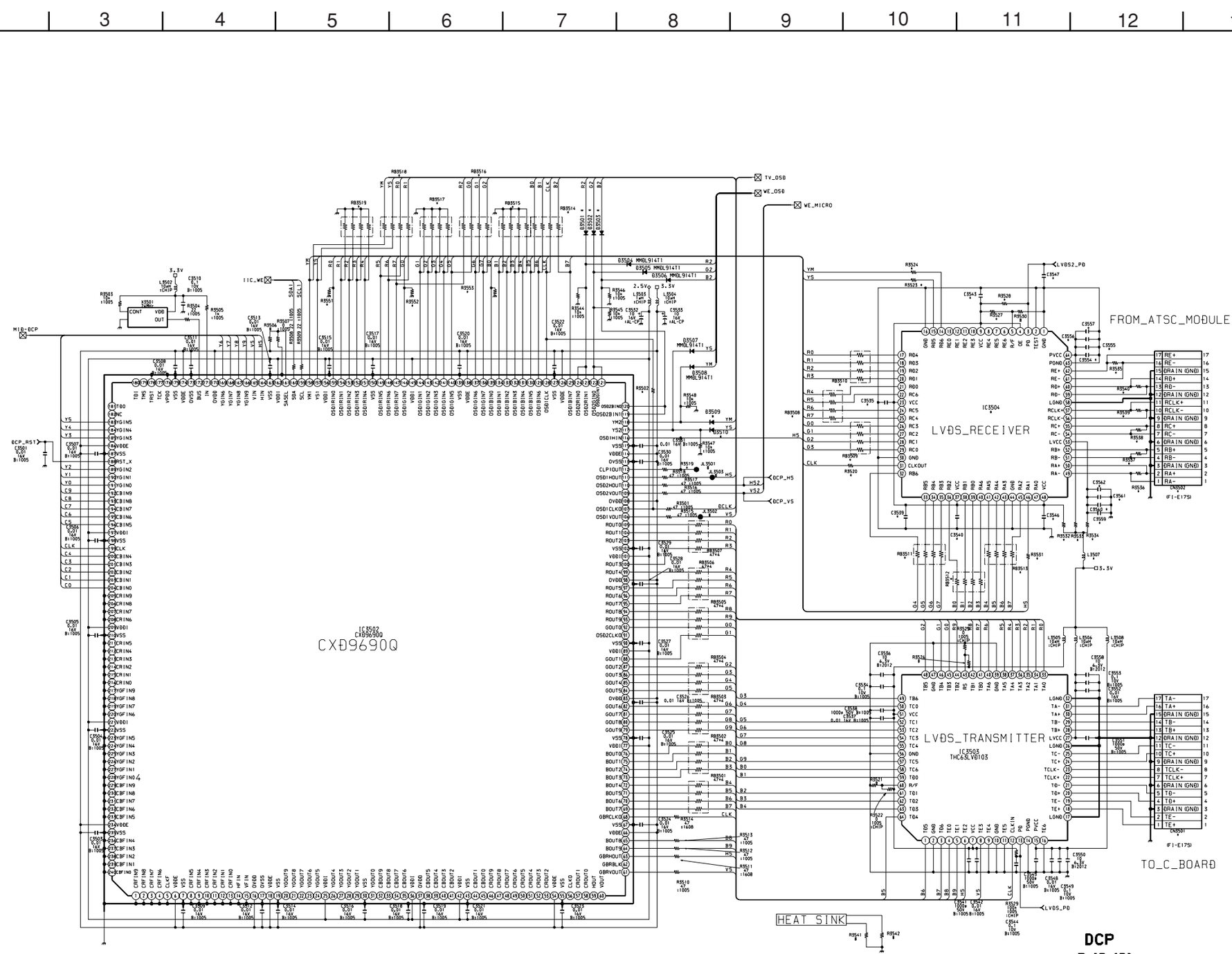
(9) B (4/6) Board


IC5308
CY75200FU
IC5305
TLV5614PAG
A/D
IC5309
PQ07DZ02T2PH
IC5310
TLC5947PWR-12
WHITE PLL
Q5505
2SC4081T106R
IC5307
TC75H08FGTEBSLT
Q5501
Q5502
2SC4081T106R
Q5506
2SC4178
FJF3914-T1
2SA1226-T1E3E4
Q5509
2SC4178
FJF3914-T1
Q5508
2SA1226-T1E3E4
Q5504
2SC4178
FJF3914-T1
Q5507
2SA1226-T1E3E4
IC5304
CX09707DGP
MID-XU
IC5307
MT48LC2M32B2P-6
64M-SDRAM
IC5306
MT48LC2M32B2P-6
64M-SDRAM
IC5305
CY15MS040BSXI
HEAT SINK
SX3062U-B-13-0818.icd
B (4/6)
MID-XU

(10) B (5/6) Board

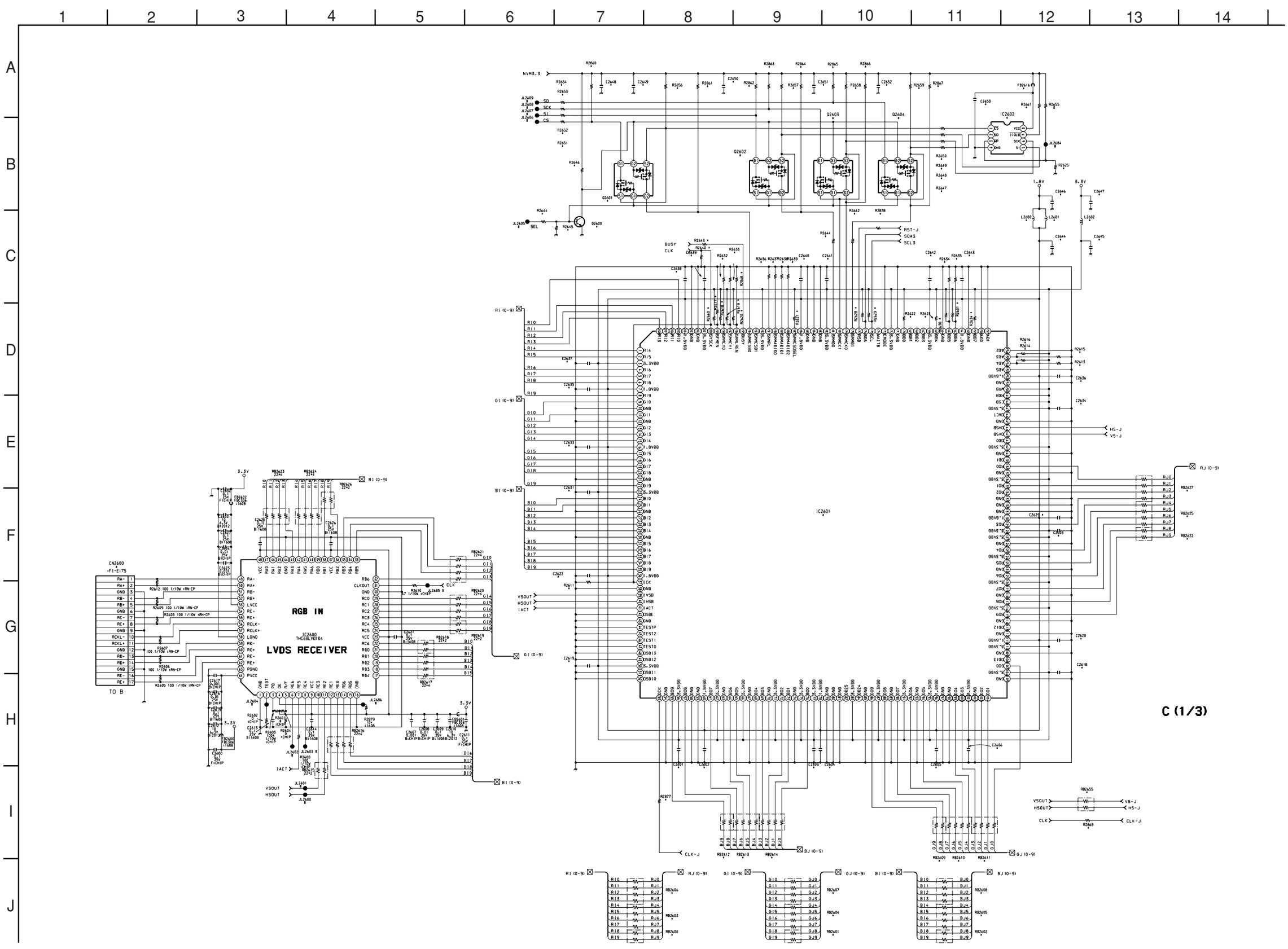


(11) B (6/6) Board

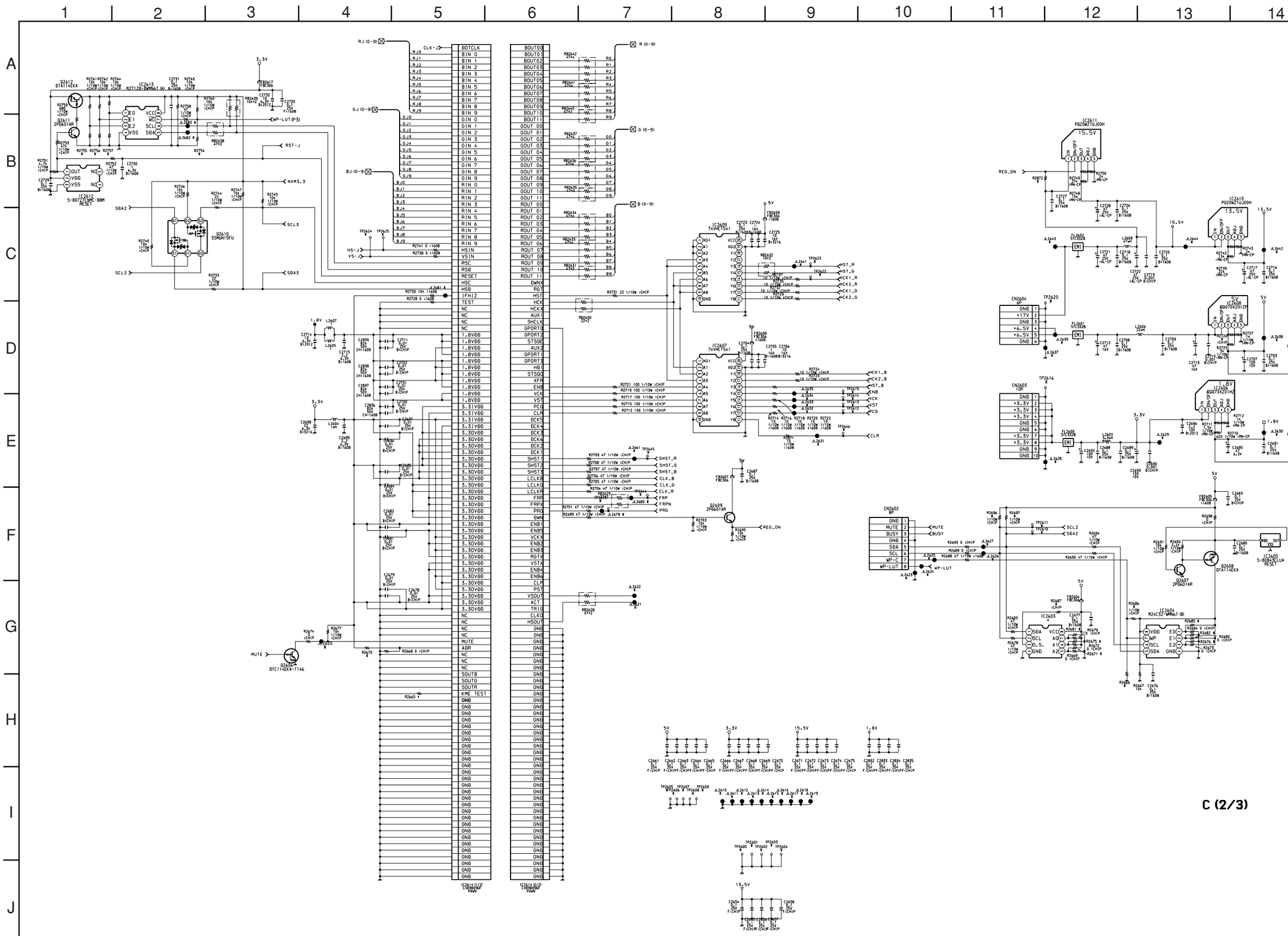


DCP
B (6/6)

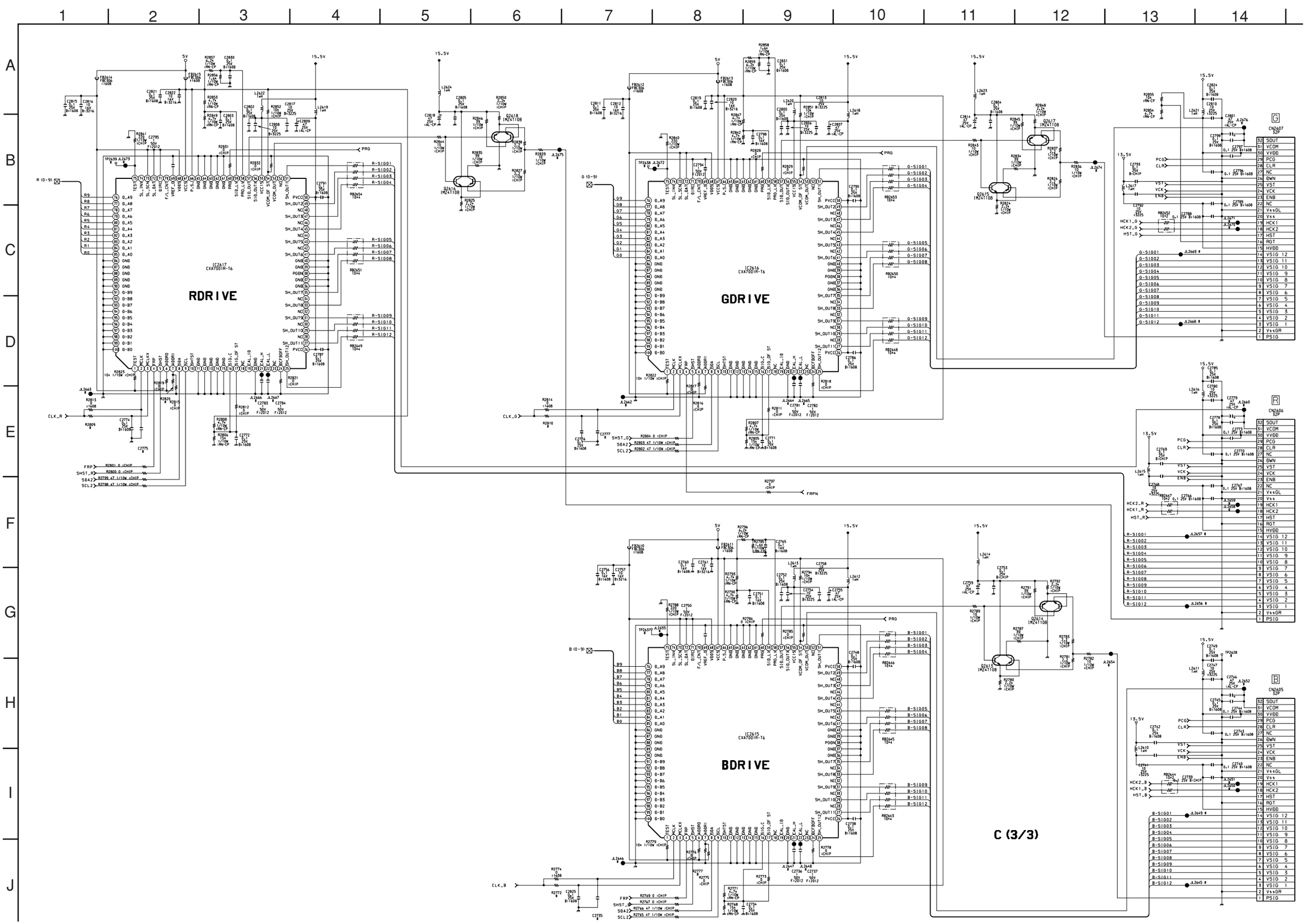
(12) C (1/3) Board


RGB IN
IC2600
THC63LVDI04
LVDS RECEIVER
CN2600
TO B
IC2601
C (1/3)

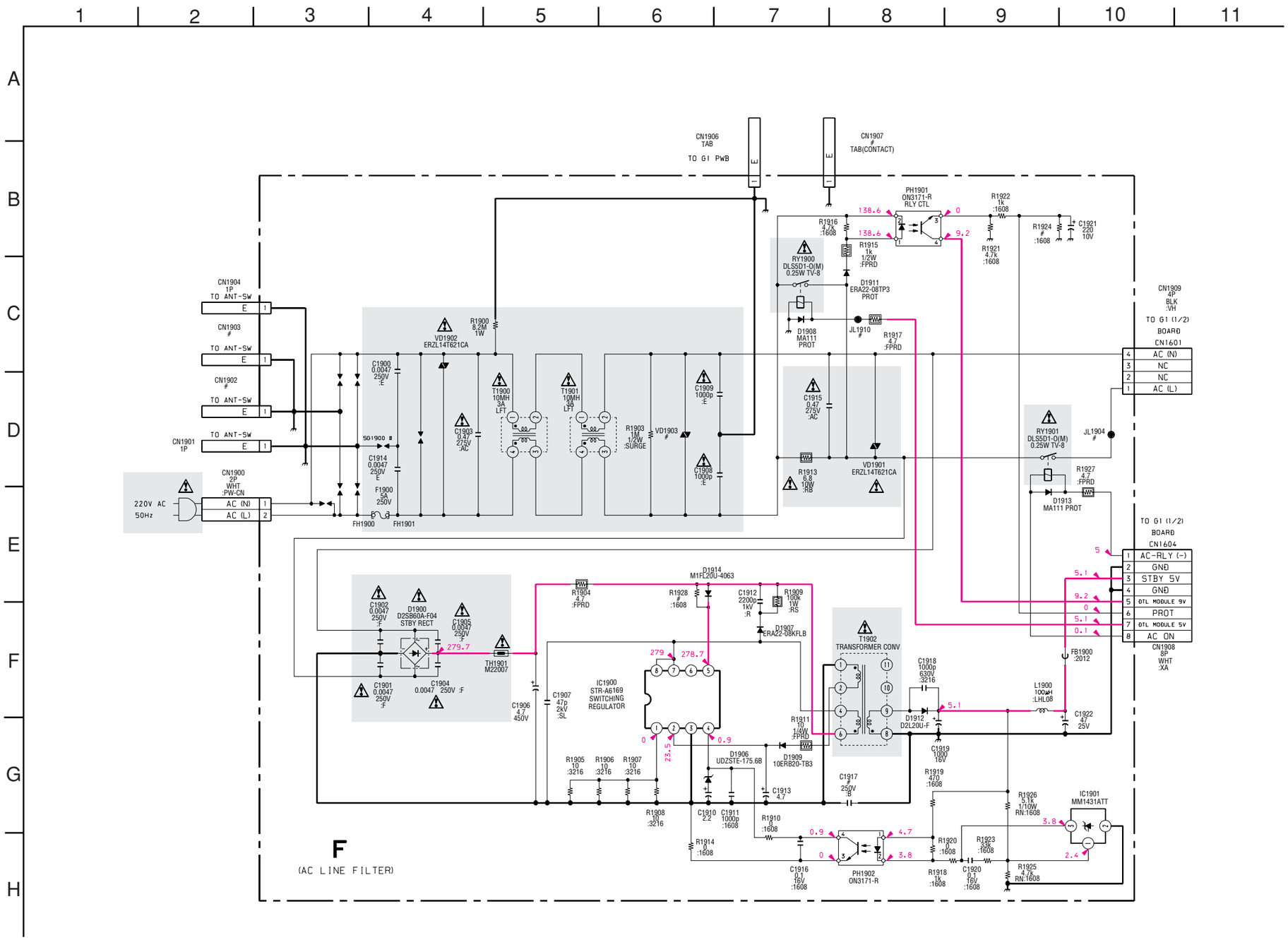
(13) C (2/3) Board



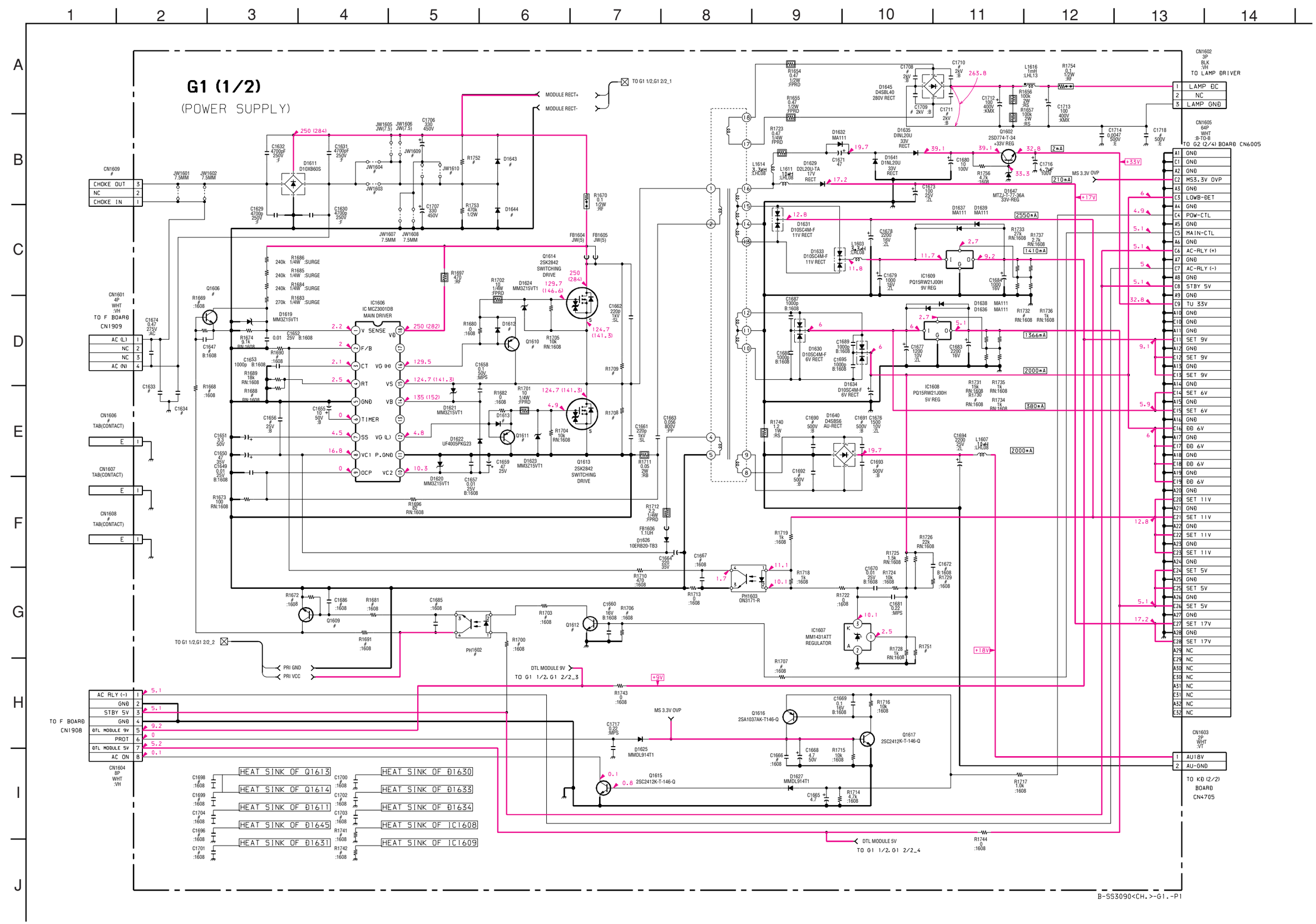
(14) C (3/3) Board


RDRIVE
GDRIVE
BDRIVE
C (3/3)
IC2617 CXA7001R-T6
IC2616 CXA7001R-T6
IC2615 CXA7001R-T6
CN2607 52P
CN2606 52P
CN2605 52P

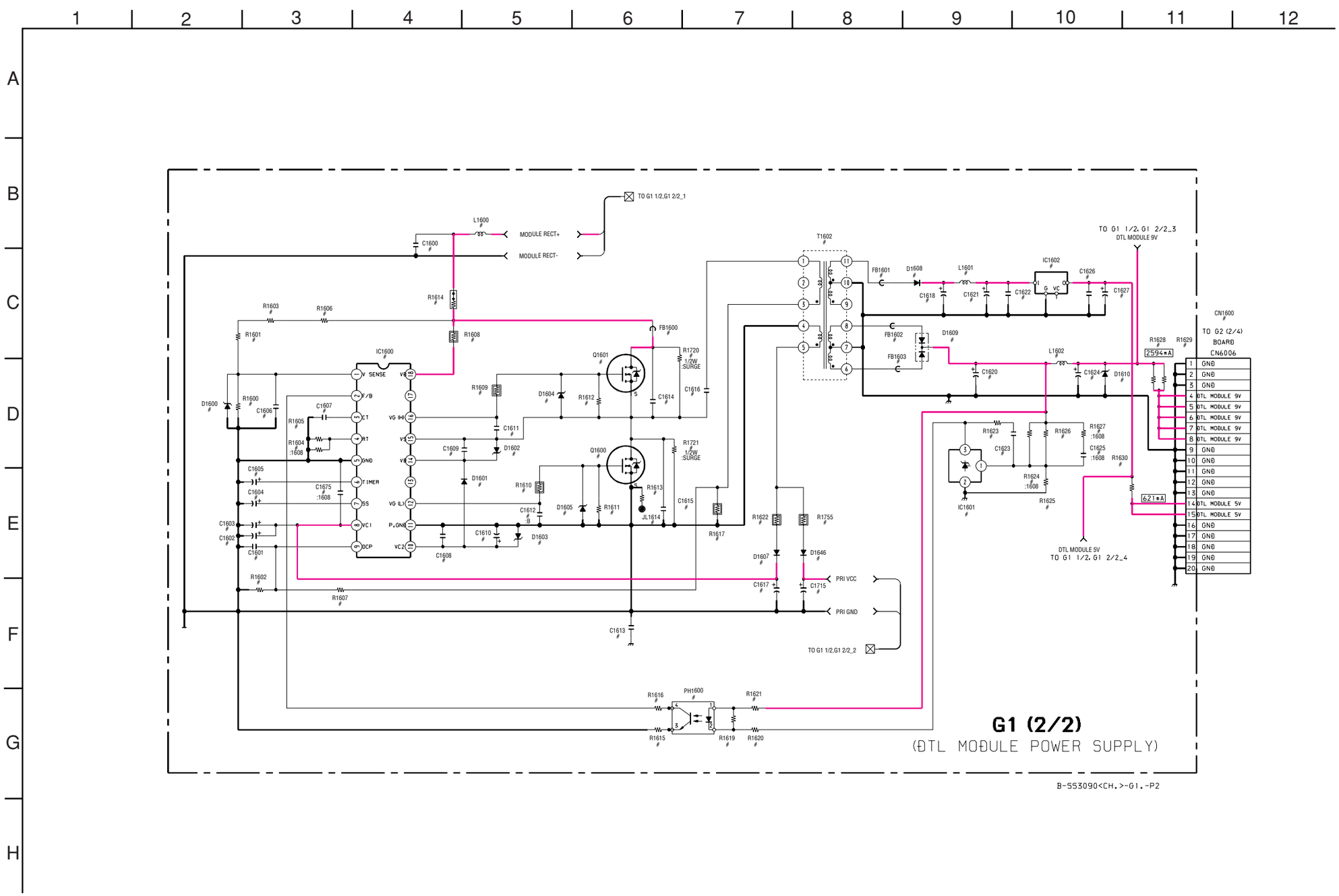
(15) F Board


CN1906
TAB
TO G1 PWB
CN1907
#
TAB(CONTACT)
PH1901
ON3171-R
RLY CTL
R1922
1k
:1608
R1916
4.7k
:1608
R1915
1k
1/2W
:FPRD
R1924
#
:1608
C1921
220
10V
R1921
4.7k
:1608
RY1900
DLS5D1-0(M)
0.25W TV-8
D1911
ERA22-08TP3
PROT
D1908
MA111
PROT
JL1910
#
R1917
4.7
:FPRD
CN1904
1P
TO ANT-SW
CN1903
#
CN1902
#
CN1901
1P
VD1902
ERZL14T621CA
R1900
8.2M
1W
C1900
0.0047
250V
:E
T1900
10MH
3A
LFT
T1901
10MH
3A
LFT
C1903
0.47
275V
:AC
R1903
1W
1/2W
:SURGE
VD1903
#
C1909
1000p
:E
C1908
1000p
:E
S01900 #
C1914
0.0047
250V
E
F1900
5A
250V
FH1900
FH1901
CN1900
2P
WHT
:PW-CN
220V AC
50Hz
AC (N)
AC (L)
C1915
0.47
275V
:AC
R1913
6.8
10W
:RB
VD1901
ERZL14T621CA
CN1909
4P
BLK
:VH
TO G1 (1/2)
BOARD
CN1601
4 AC (N)
3 NC
2 NC
1 AC (L)
RY1901
DLS5D1-0(M)
0.25W TV-8
JL1904
#
R1927
4.7
:FPRD
D1913
MA111 PROT
TO G1 (1/2)
BOARD
CN1604
1 AC-RLY (-)
2 GND
3 STBY 5V
4 GND
5 DTL MODULE 9V
6 PROT
7 DTL MODULE 5V
8 AC ON
CN1908
8P
WHT
:XA
D1914
M1FL20U-4063
R1928
#
:1608
C1912
2200p
1kV
:R
R1909
100k
1W
:RS
D1907
ERA22-08KFLB
R1904
4.7
:FPRD
C1902
0.0047
250V
:F
D1900
D2SB60A-F04
STBY RECT
C1905
0.0047
250V
:F
C1901
0.0047
250V
:F
C1904
0.0047 250V :F
TH1901
M22007
C1906
4.7
450V
C1907
47p
2kV
:SL
IC1900
STR-A6169
SWITCHING
REGULATOR
T1902
TRANSFORMER CONV
C1918
1000p
630V
:3216
D1912
D2L20U-F
L1900
100μH
:LHL08
C1922
47
25V
FB1900
:2012
C1919
1000
16V
R1911
10
1/4W
:FPRD
D1906
UDZSTE-175.6B
D1909
10ERB20-TB3
R1905
10
:3216
R1906
10
:3216
R1907
10
:3216
R1908
10
:3216
C1913
4.7
C1917
3
250V
:B
C1910
2.2
C1911
1000p
:1608
R1910
0
:1608
R1914
0
:1608
C1916
0.1
16V
:1608
PH1902
ON3171-R
R1919
470
:1608
R1926
5.1k
1/10W
RN:1608
IC1901
MM1431ATT
R1920
0
:1608
R1923
33k
:1608
R1918
1k
:1608
C1920
0.1
16V
:1608
R1925
4.7k
RN:1608
F
(AC LINE FILTER)

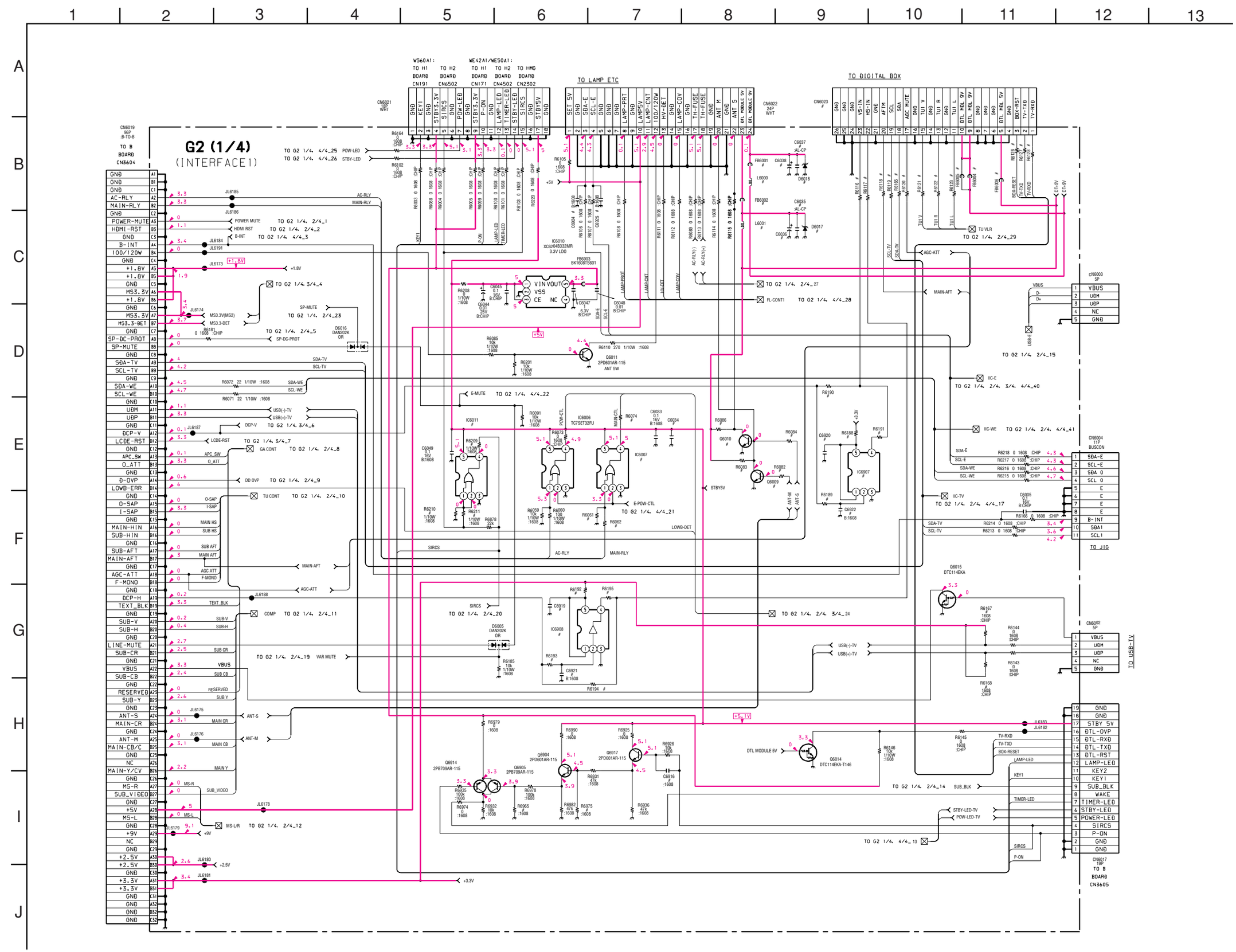
(16) G1 (1/2) Board



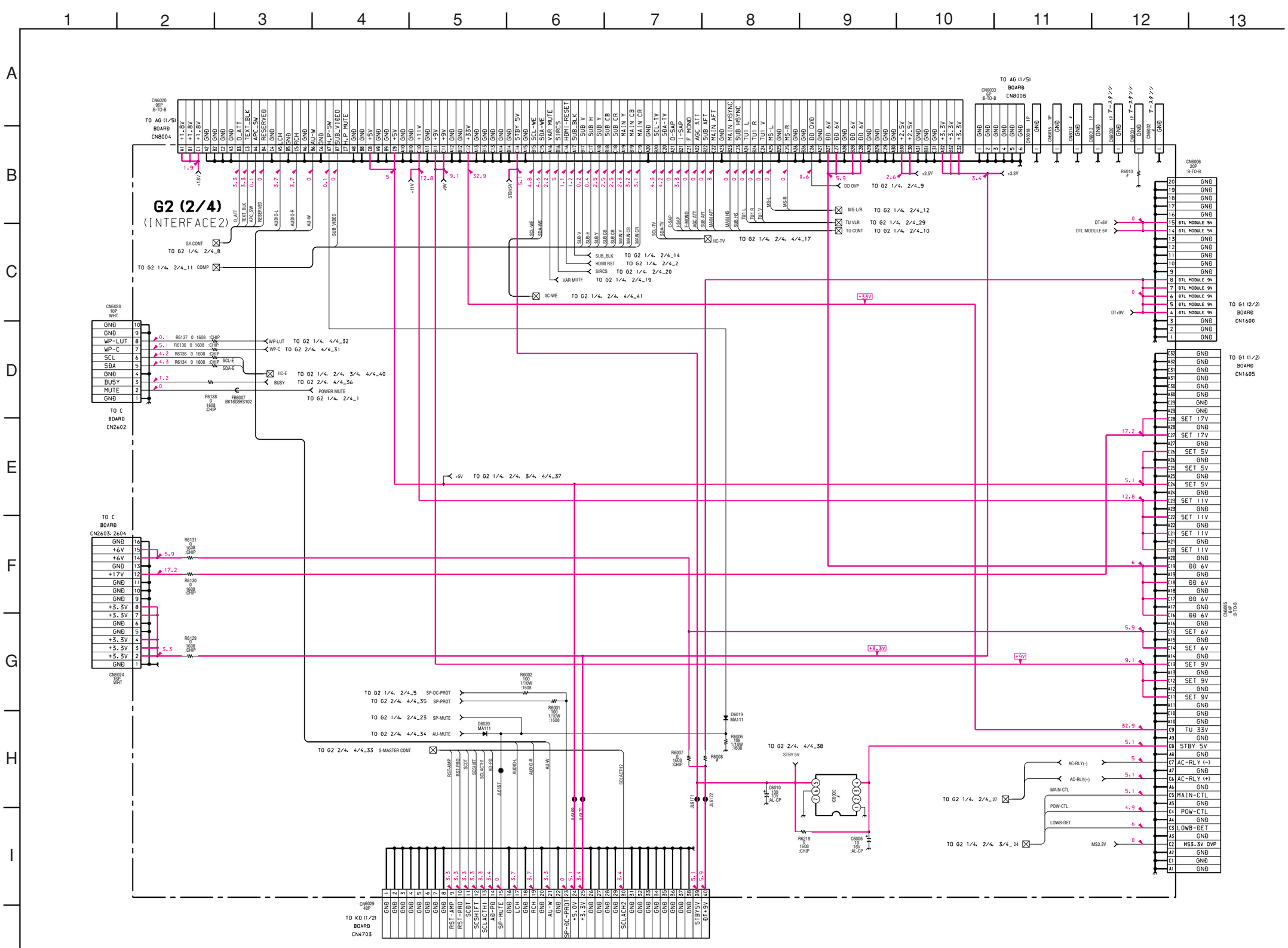
(17) G1 (2/2) Board



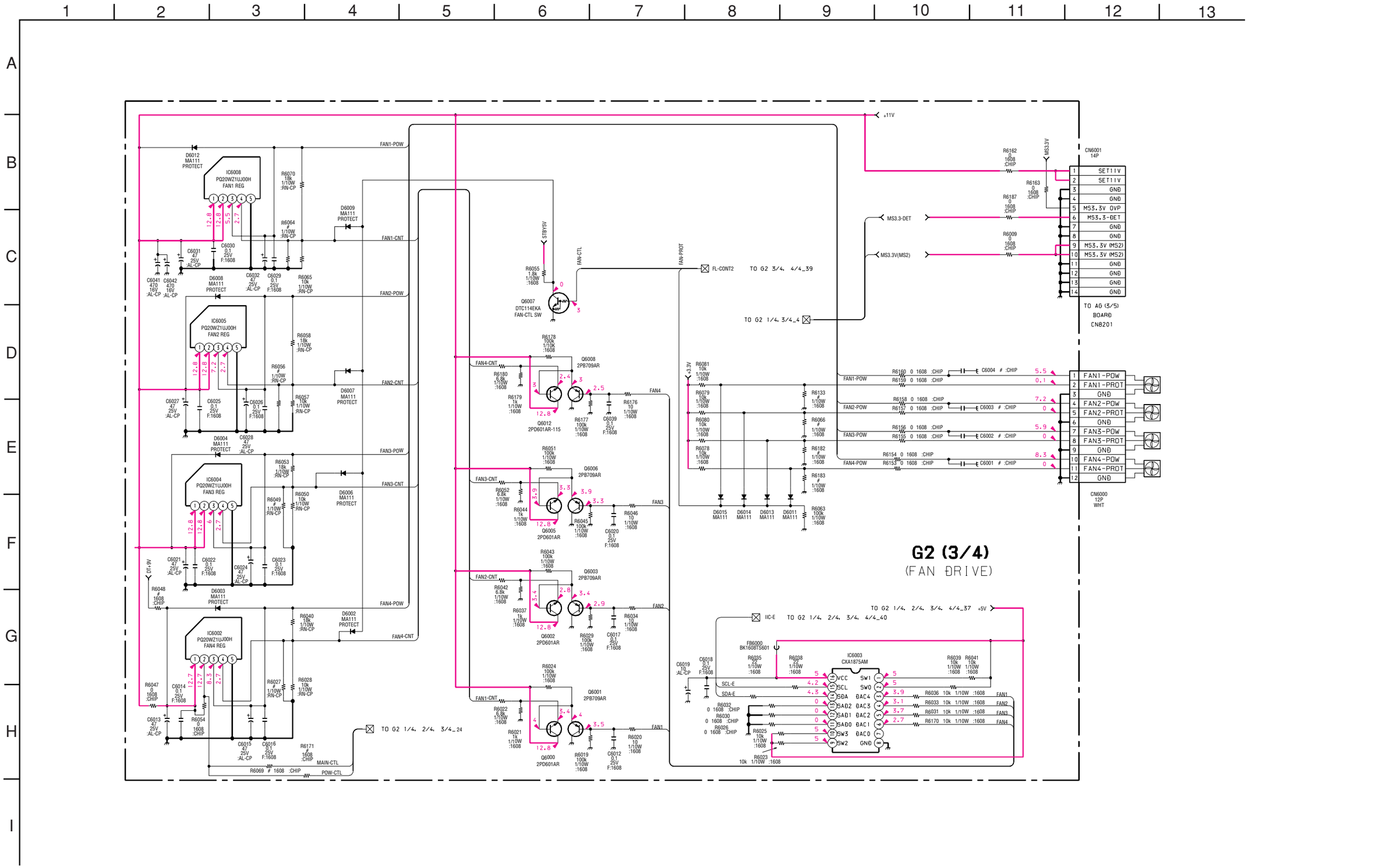
(18) G2 (1/4) Board



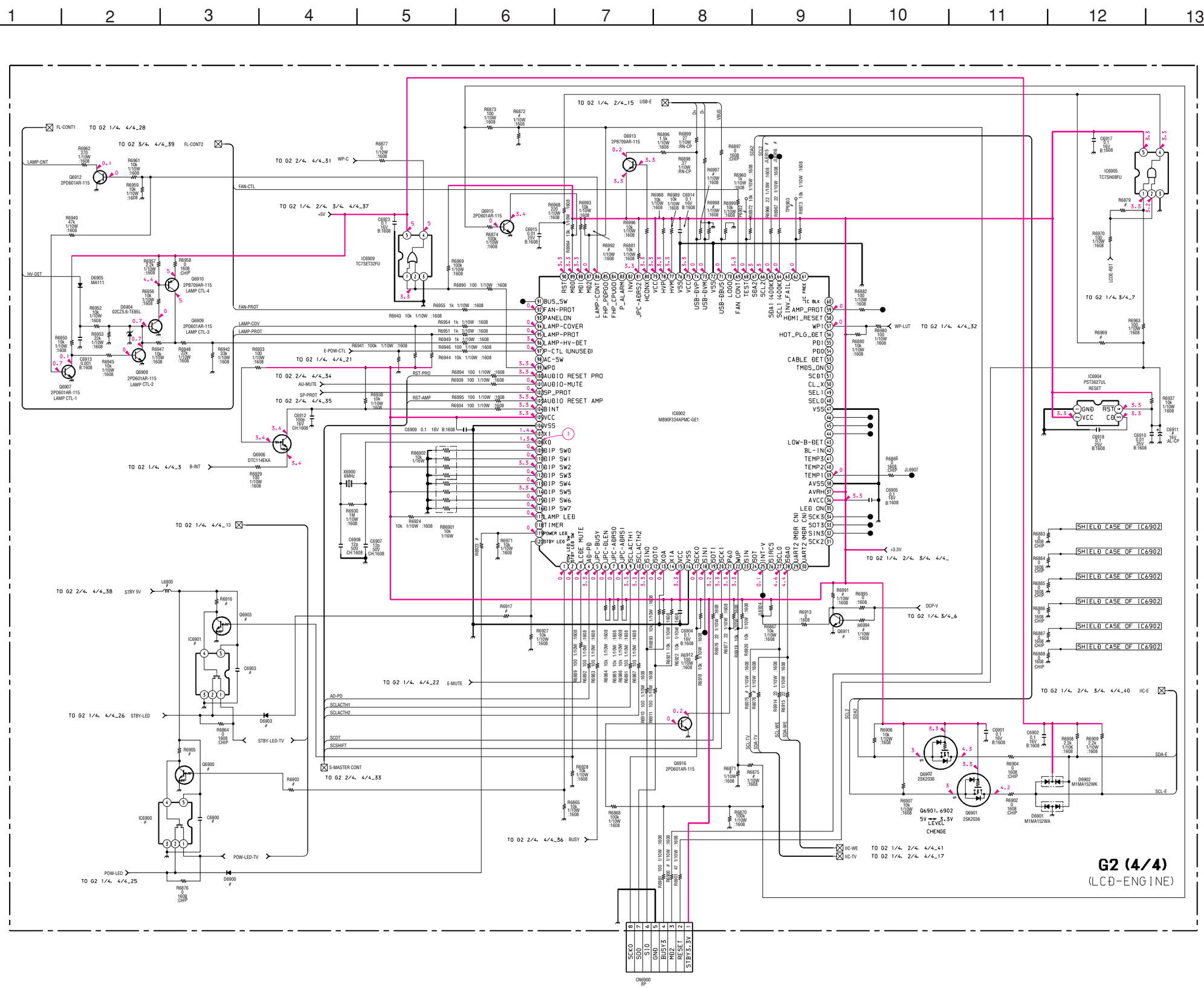
(19) G2 (2/4) Board



(20) G2 (3/4) Board

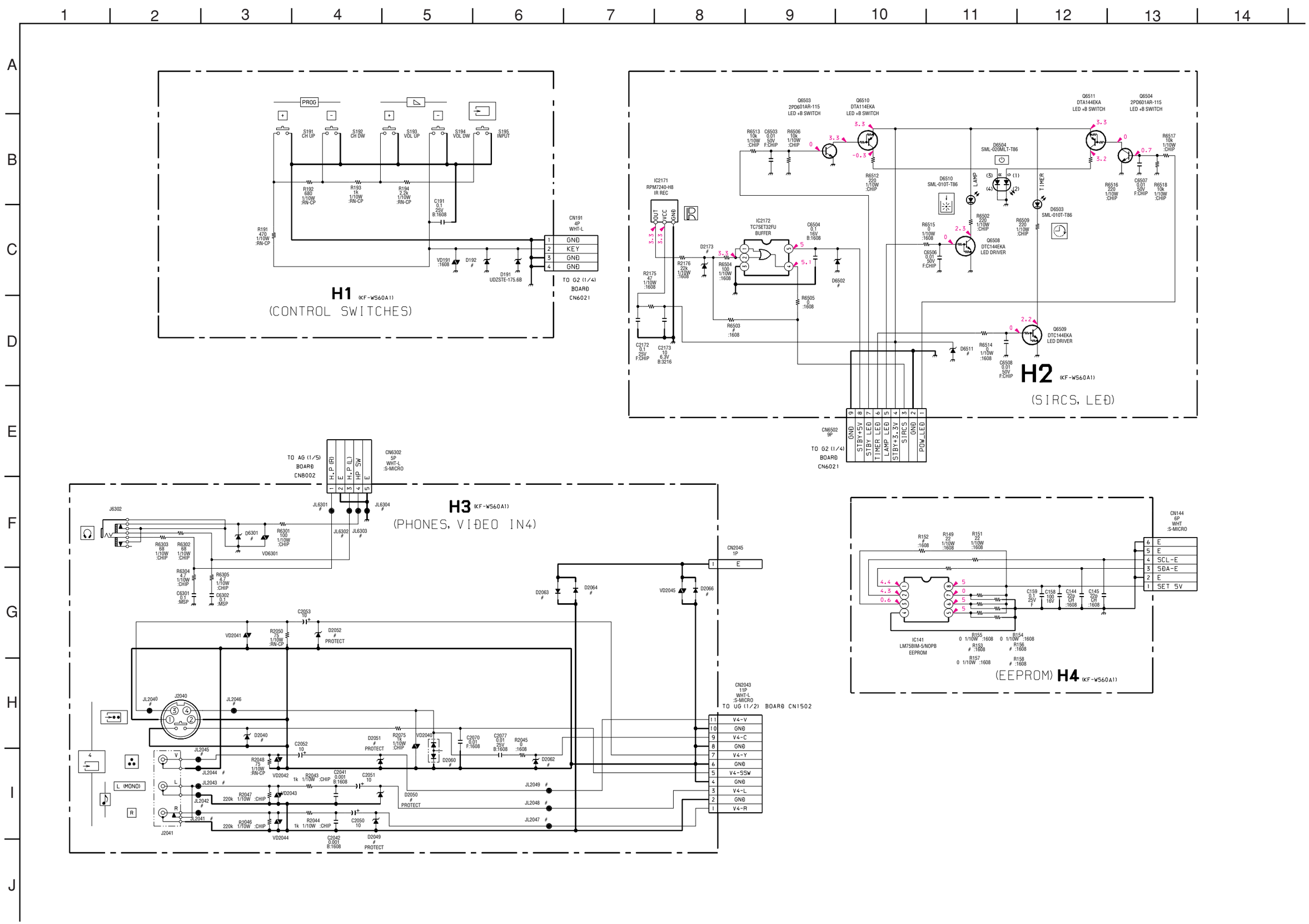


(21) G2 (4/4) Board

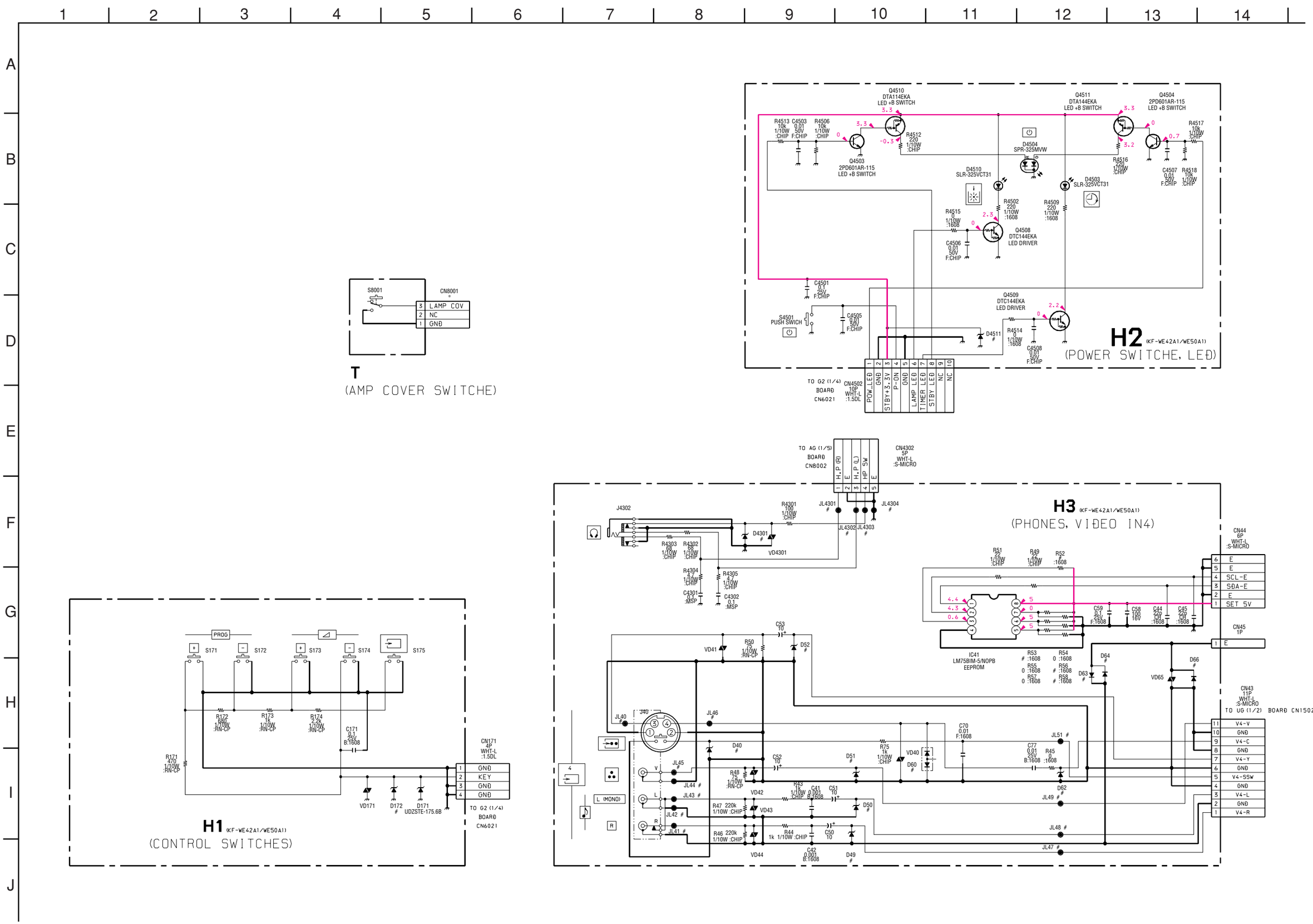


① 3.6 Vp-p (167nsec)

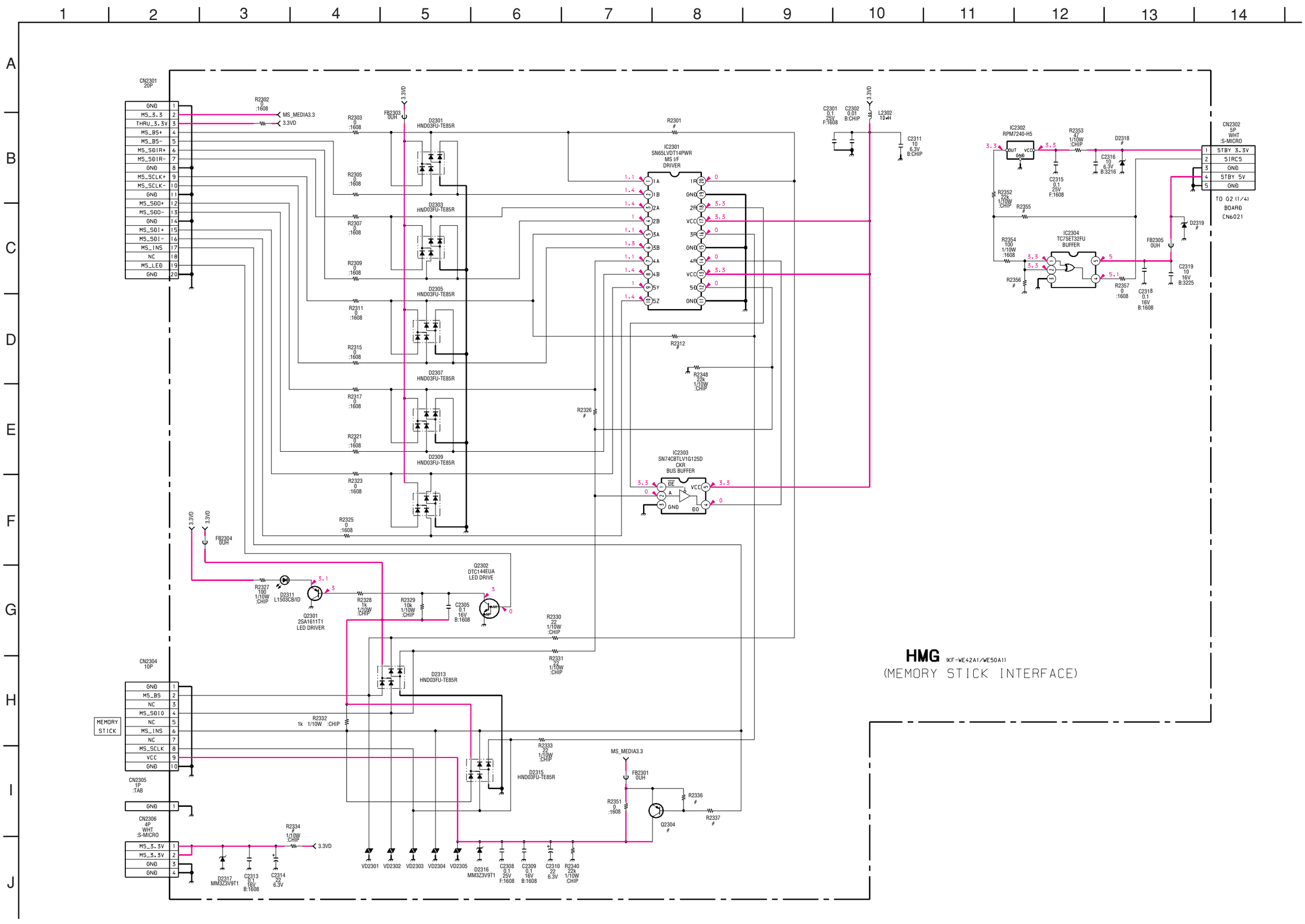
(22) WS60A1 H1, H2, H3, H4 Boards



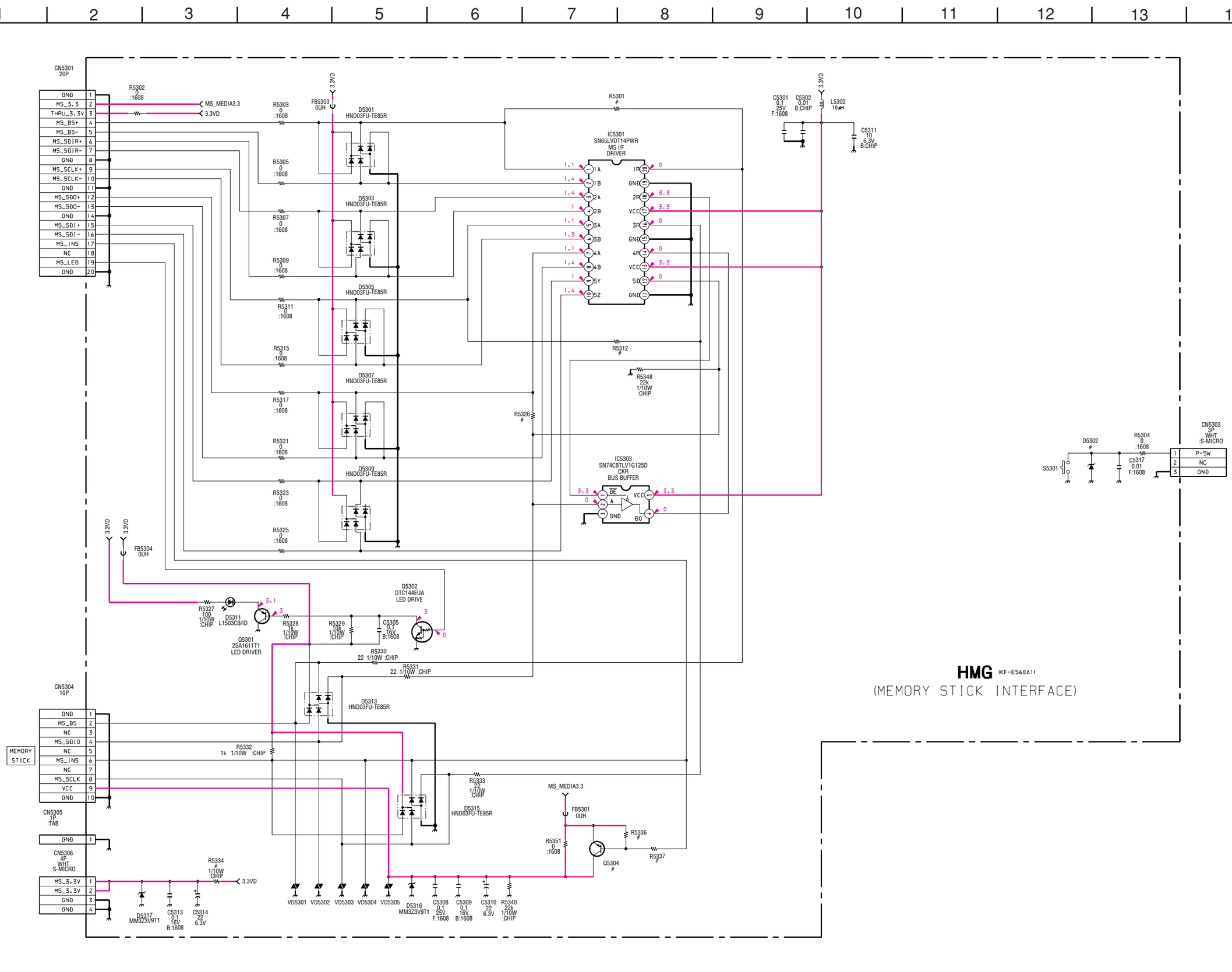
(23) T, WE42A1/WE50A1 H1, H2, H3 Boards



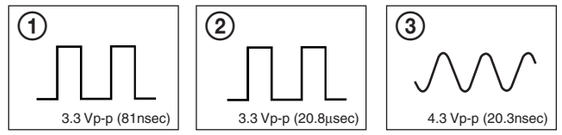
(24) WE42A1/WE50A1 HMG Board

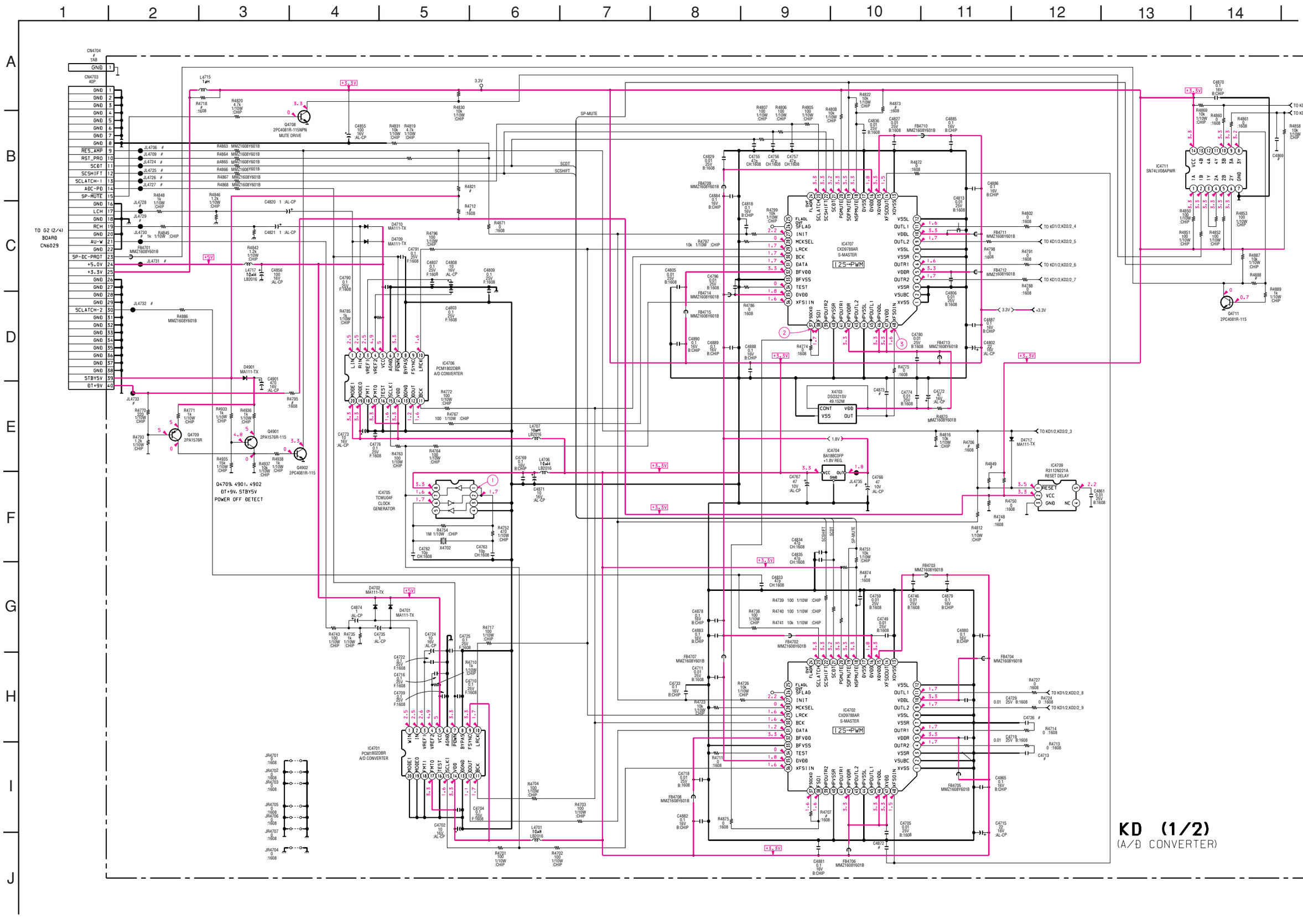


(25) WS60A1 HMG Board



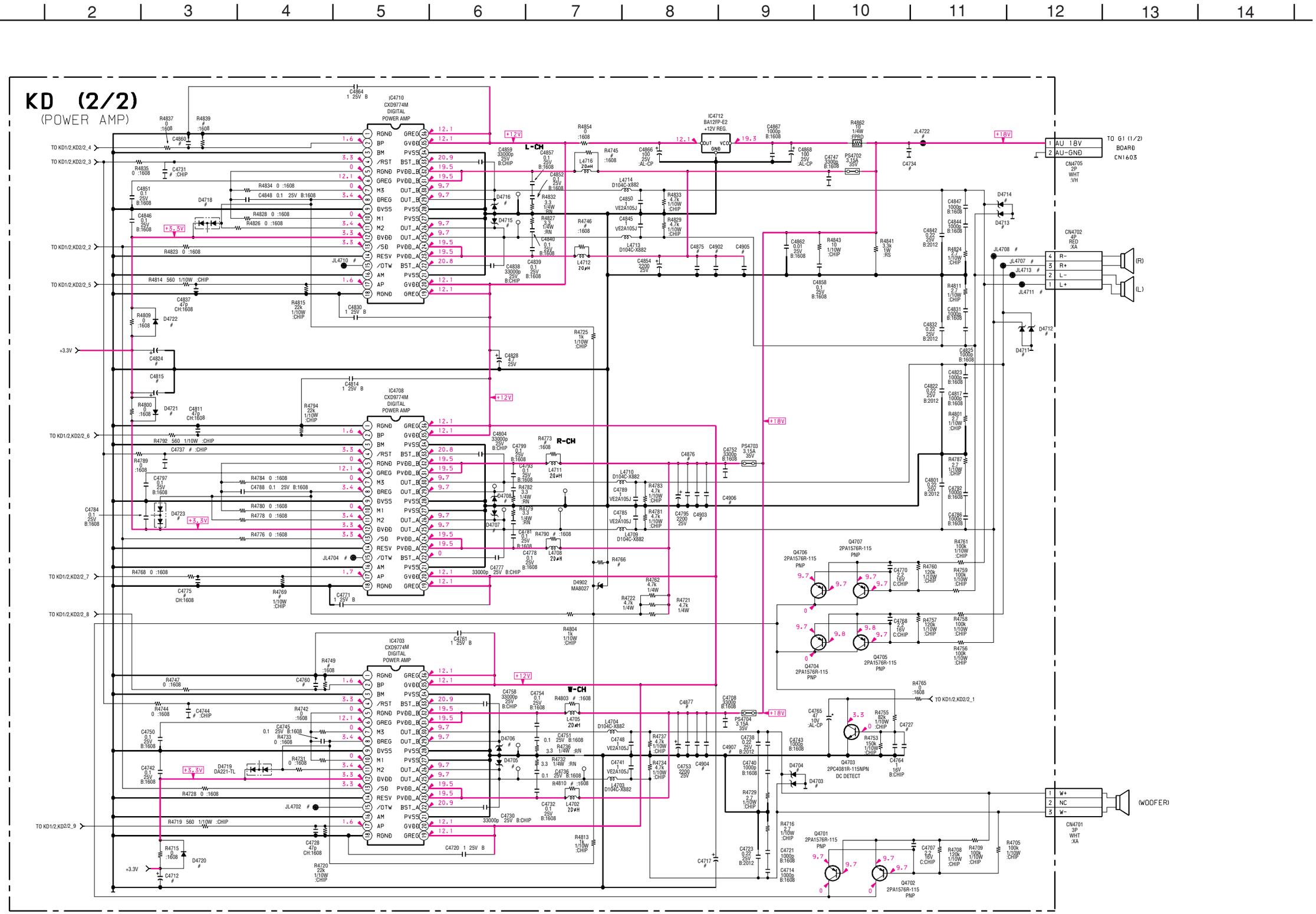
(26) KD (1/2) Board



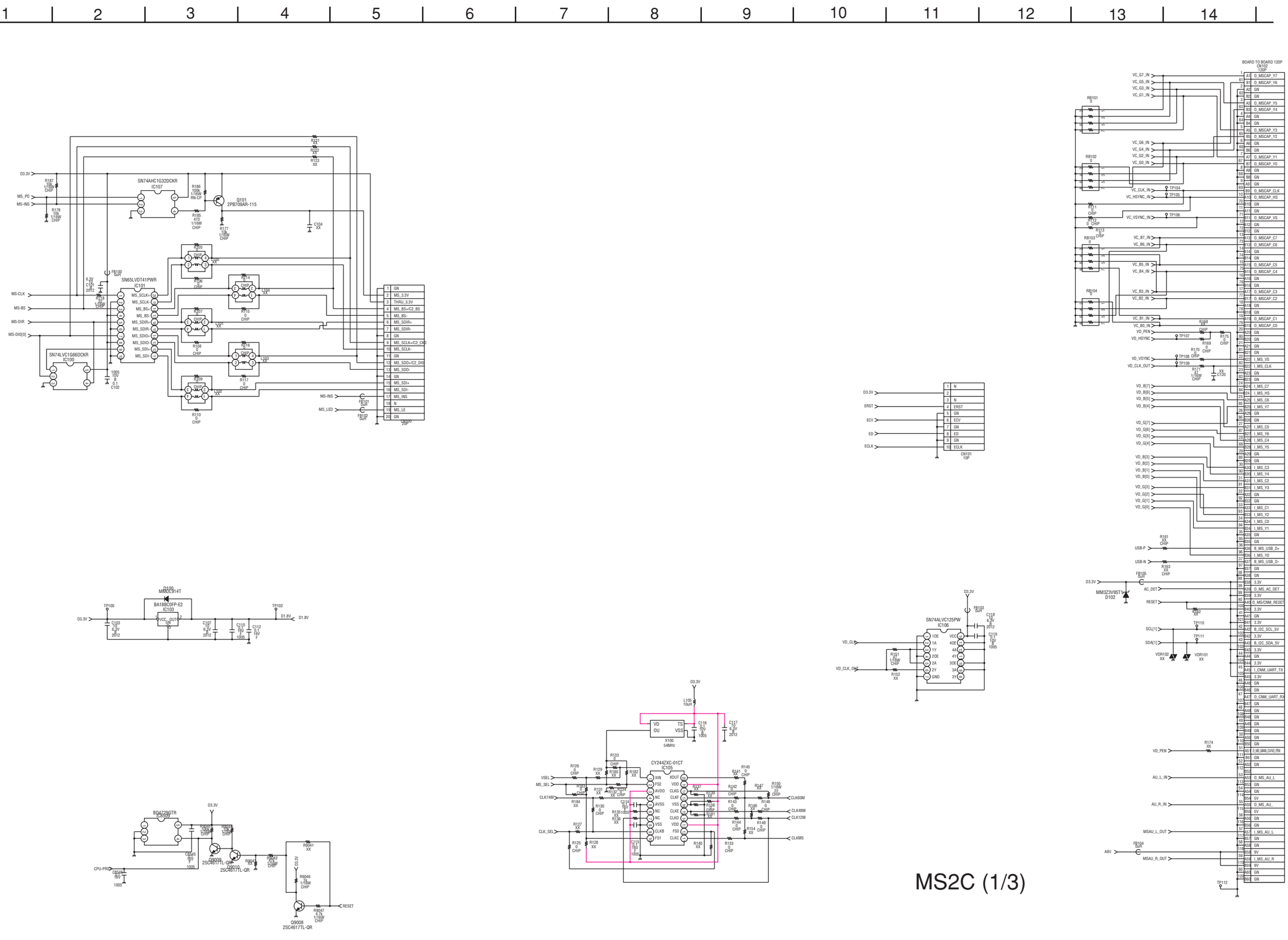


KD (1/2)
(A/Đ CONVERTER)

(27) KD (2/2) Board

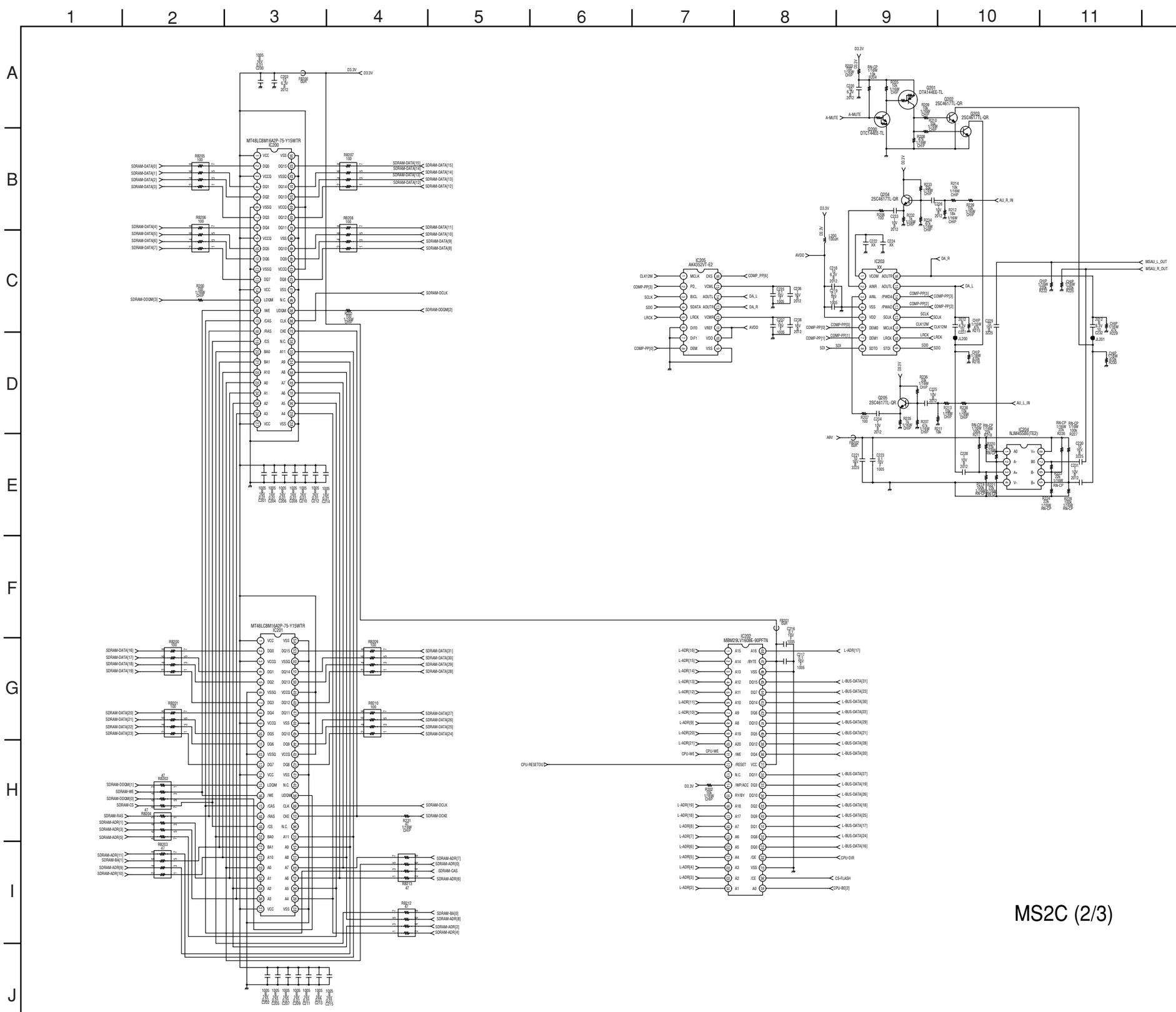


(28) MS2C (1/3) Board



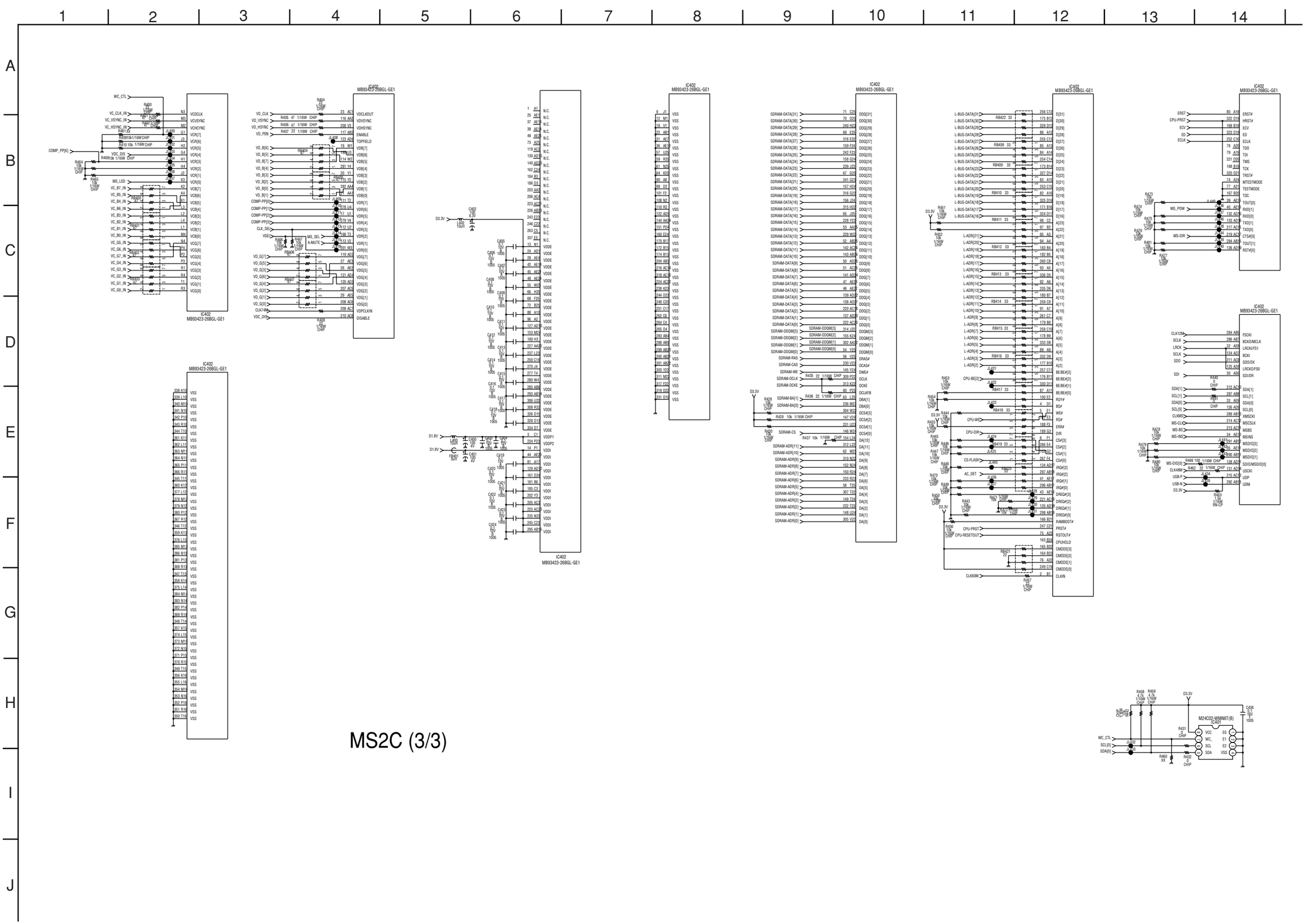
MS2C (1/3)

(29) MS2C (2/3) Board

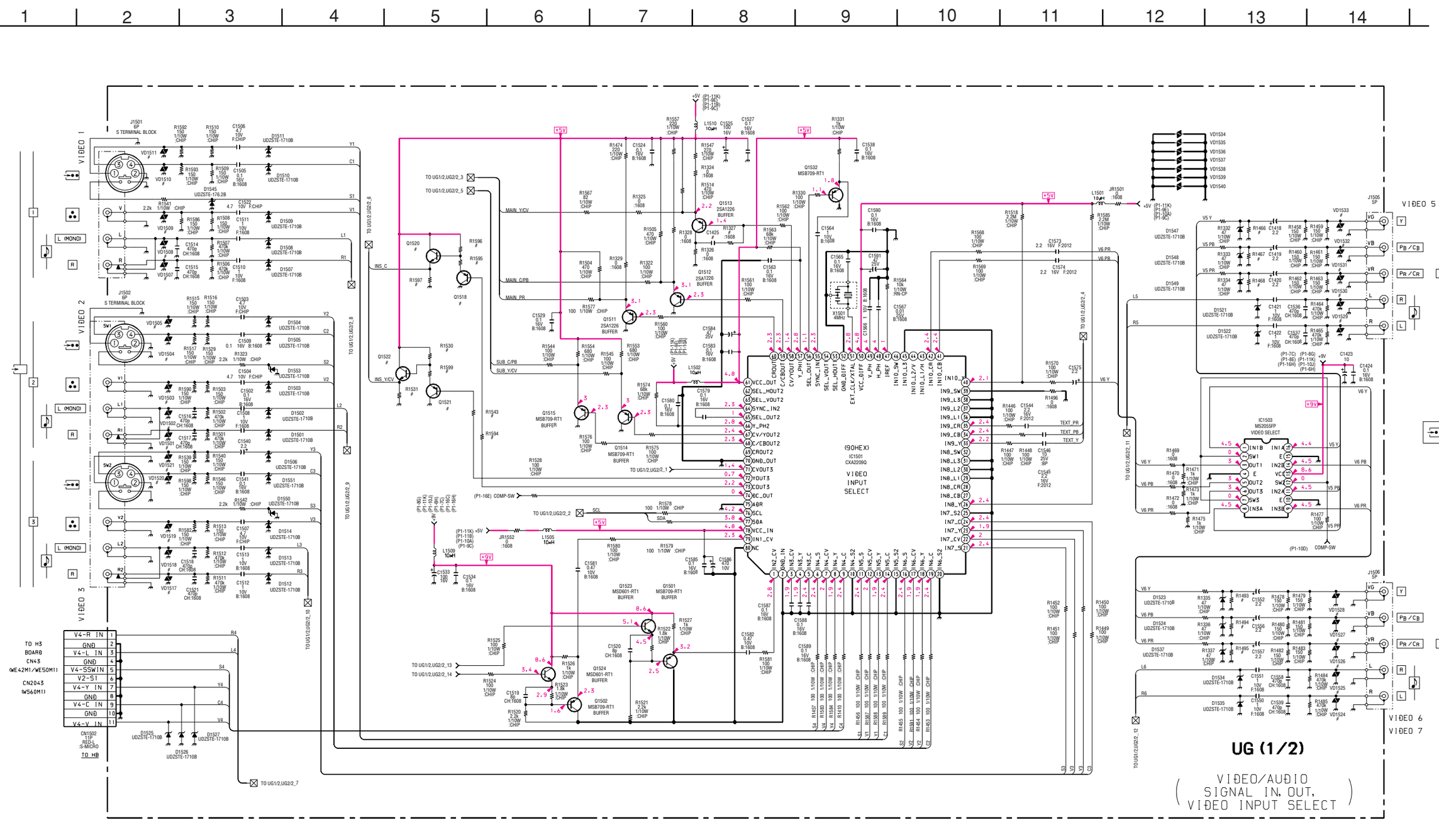


MS2C (2/3)

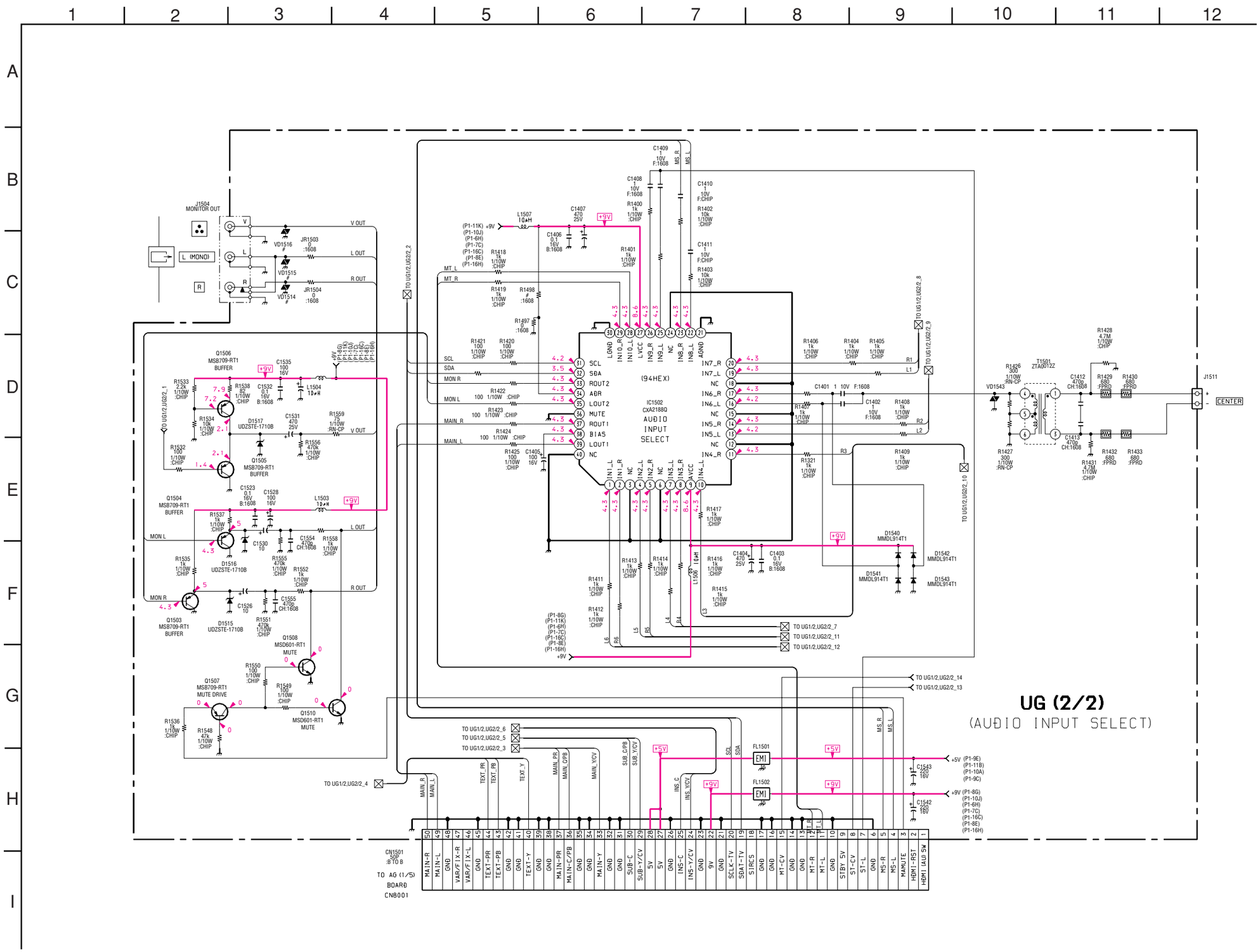
(30) MS2C (3/3) Board



(31) UG (1/2) Board

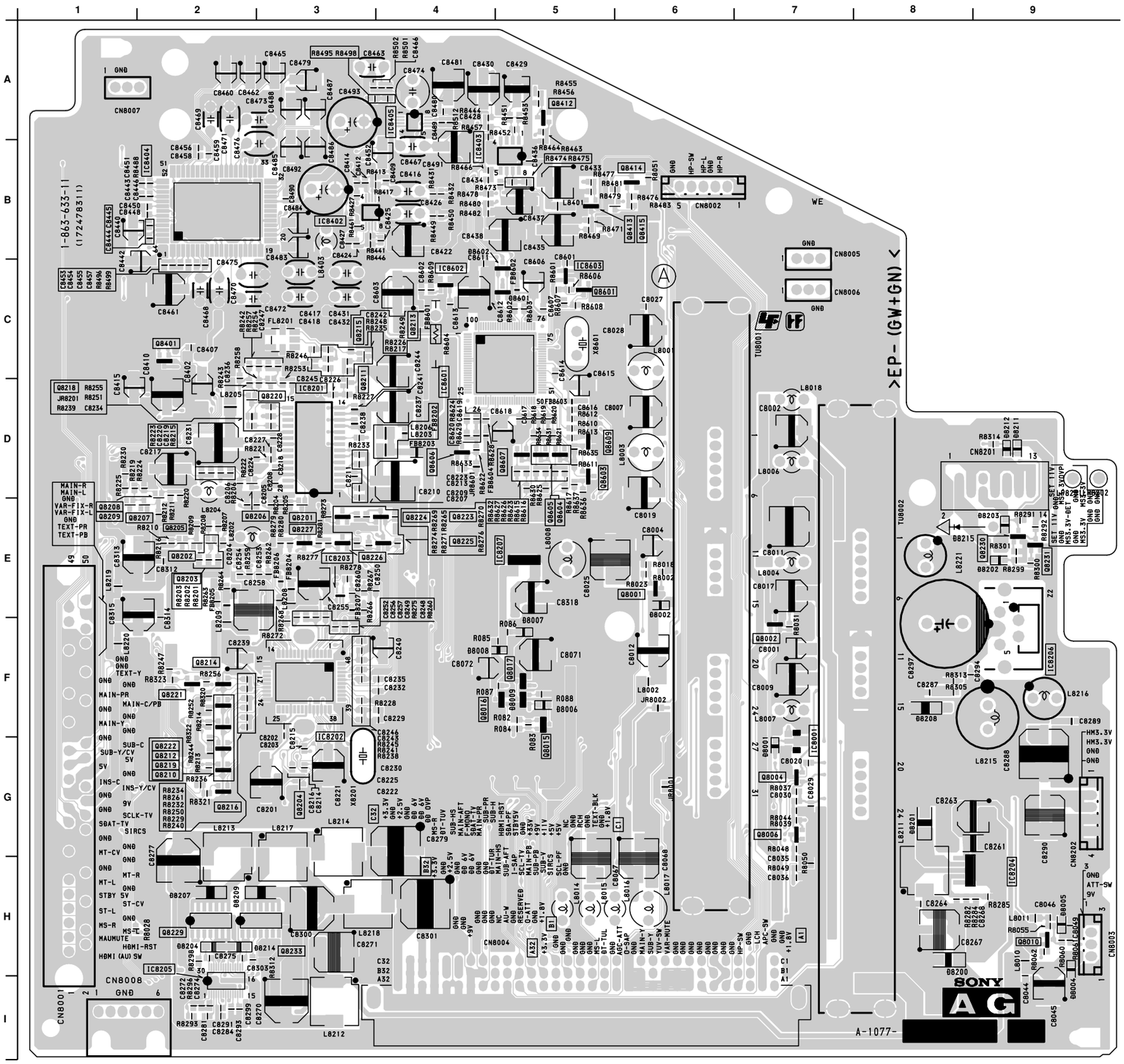


(32) UG (2/2) Board



4-5. PRINTED WIRING BOARDS

(1) AG Board (Side A)



• AG BOARD SEMICONDUCTOR LOCATION

IC

	SIDE A	SIDE B	*
IC8001	G-7		
IC8201	D-3		
IC8202	F-3		
IC8204	H-9		
IC8205	I-2		
IC8206	F-9		
IC8207	E-5		
IC8402	B-3		
IC8403	B-5		
IC8404	B-2		
IC8405	A-4		

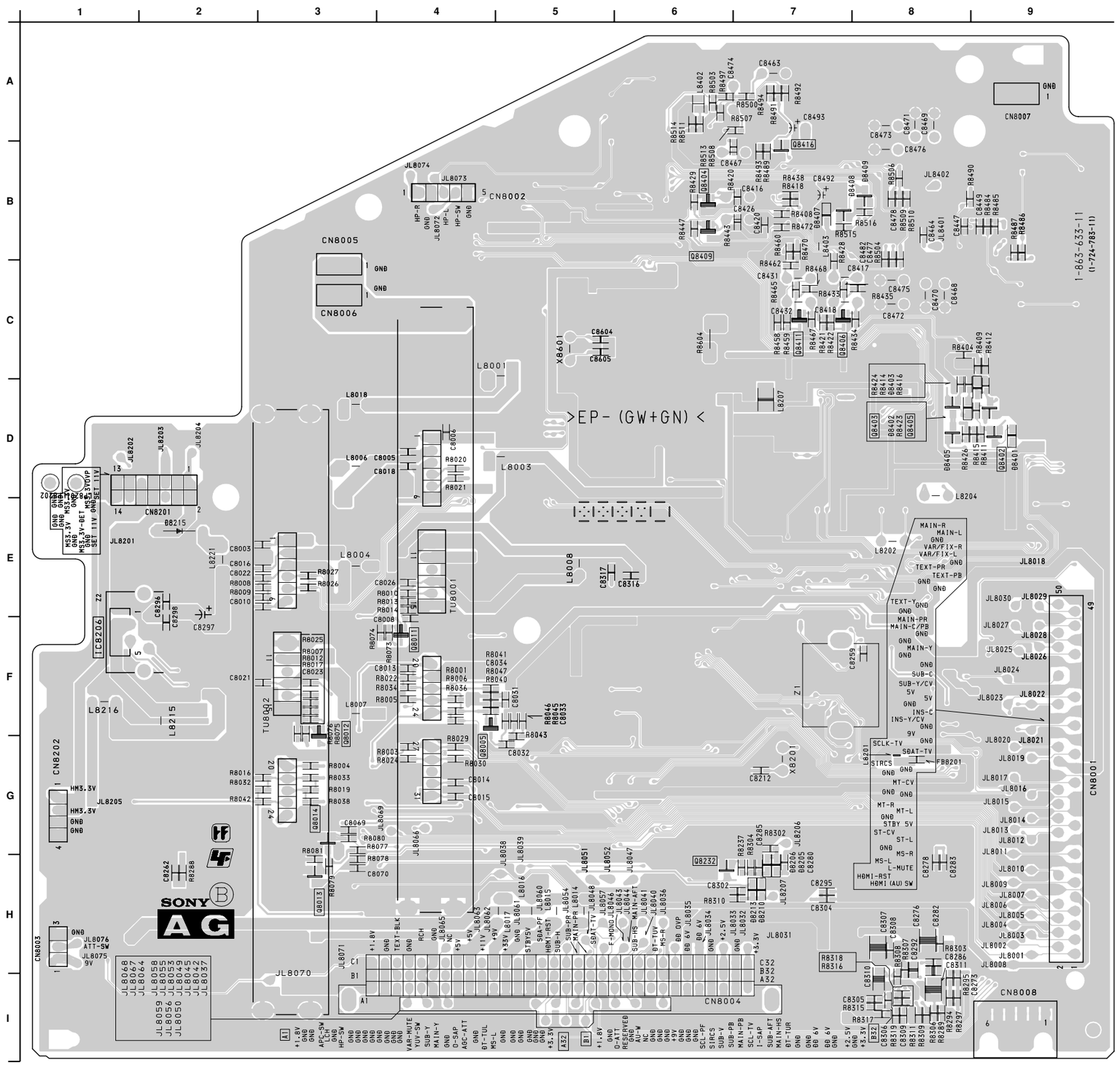
TRANSISTOR

	SIDE A	SIDE B	*
Q8002	F-7		②
Q8004	G-7		②
Q8005		F-4	①
Q8006	G-7		②
Q8010	H-9		②
Q8011		F-4	①
Q8012		F-3	①
Q8013		H-3	①
Q8014		G-3	①
Q8015	F-5		②
Q8016	F-5		②
Q8017	F-5		②
Q8201	E-3		②
Q8202	E-2		②
Q8203	E-2		②
Q8205	E-2		②
Q8206	D-2		②
Q8207	E-2		②
Q8208	D-1		②
Q8209	E-1		②
Q8210	G-2		②
Q8211	C-3		②
Q8212	F-2		②
Q8213	C-3		②
Q8214	F-2		②
Q8215	C-3		②
Q8218	D-2		②
Q8220	D-3		②
Q8223	E-4		②
Q8224	E-3		②
Q8225	E-4		②
Q8226	E-3		②
Q8229	H-2		②
Q8230	E-9		②
Q8231	E-9		②
Q8232		H-6	①
Q8233	H-3		②
Q8401	C-2		②
Q8402		D-9	①
Q8403		D-8	①
Q8404		B-6	①
Q8405		D-9	①
Q8406		C-7	①
Q8409		B-6	①
Q8411		C-7	①
Q8412	A-5		②
Q8413	B-5		②
Q8416		B-7	①

DIODE

	SIDE A	SIDE B	*
D8001	G-7		③
D8004	H-9		③
D8005	H-9		③
D8006	F-5		③
D8007	F-5		③
D8008	F-5		③
D8009	F-5		⑤
D8200	H-8		③
D8201	G-8		③
D8202	E-9		③
D8204	H-2		③
D8205		H-7	③
D8206		H-7	③
D8208	F-8		⑤
D8210		H-7	③
D8211	D-9		③
D8212	D-9		③
D8213		H-7	③
D8214	H-2		③
D8215	E-8		
D8401		D-9	③
D8402		D-8	③
D8403		D-9	③
D8405		D-8	④
D8407		B-7	③
D8408		B-7	④
D8409		B-8	④

(2) AG Board (Side B)



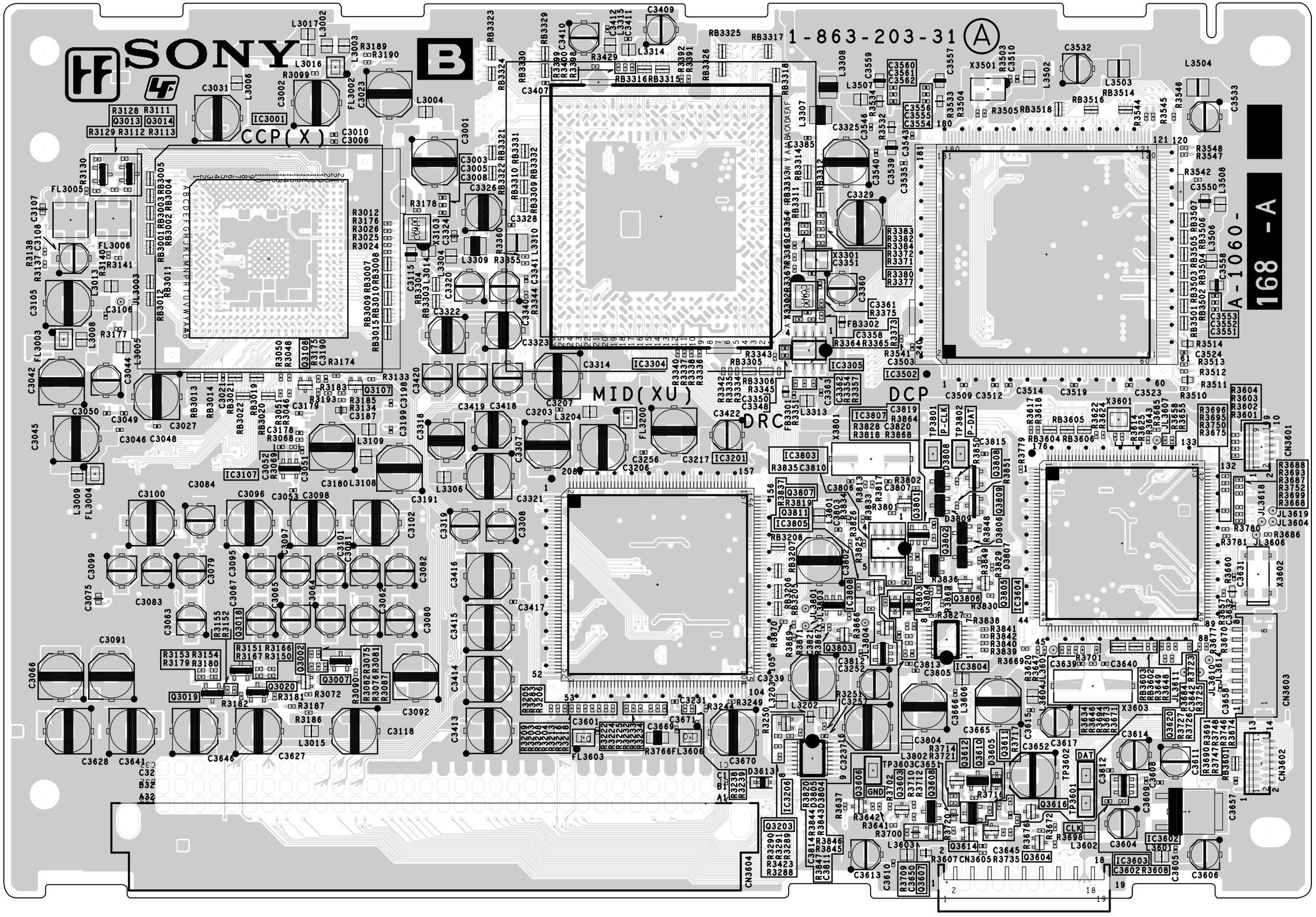
• AG BOARD SEMICONDUCTOR LOCATION

IC			
	SIDE A	SIDE B	*
IC8001	G-7		
IC8201	D-3		
IC8202	F-3		
IC8204	H-9		
IC8205	I-2		
IC8206	F-9		
IC8207	E-5		
IC8402	B-3		
IC8403	B-5		
IC8404	B-2		
IC8405	A-4		

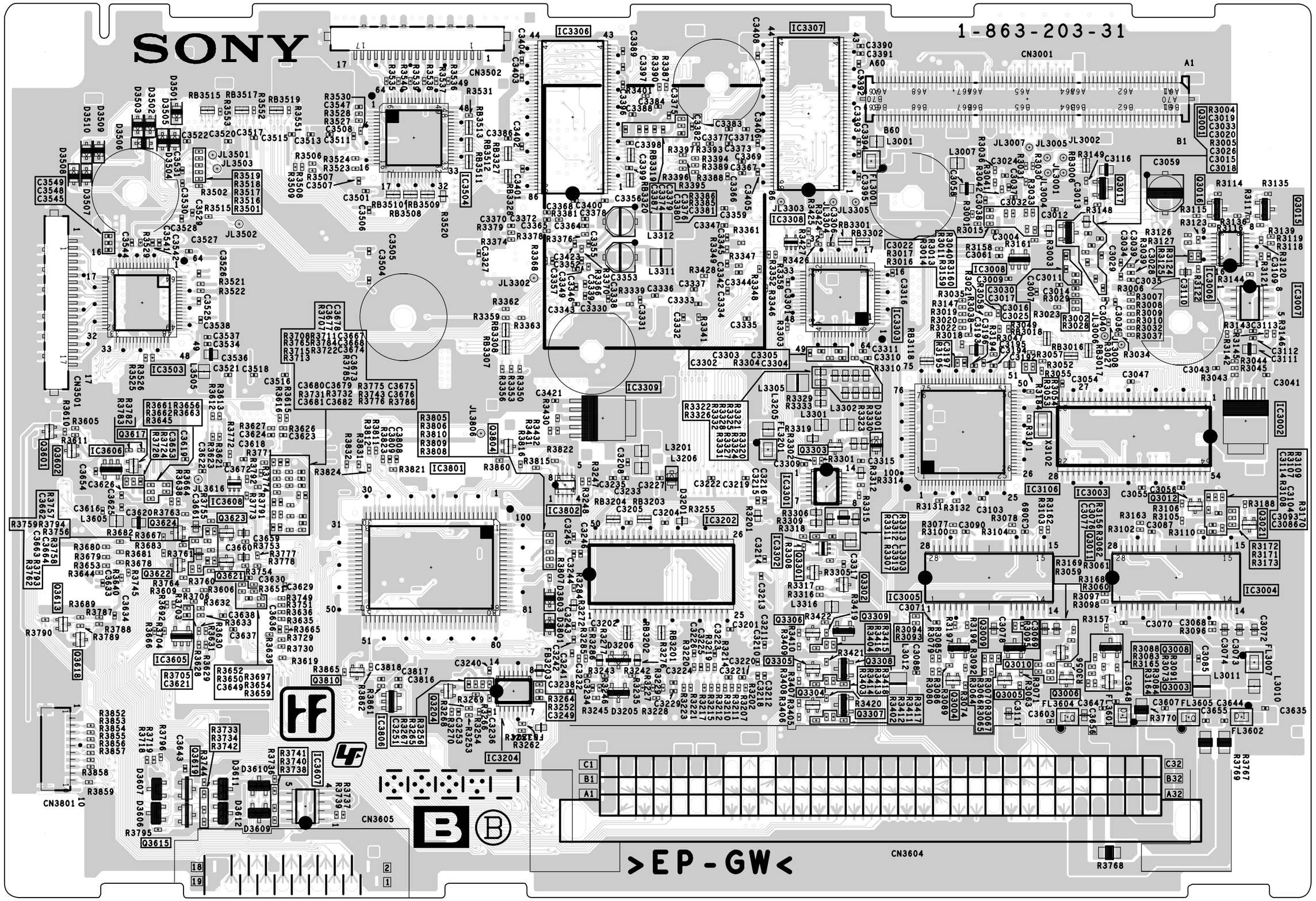
TRANSISTOR			
	SIDE A	SIDE B	*
Q8002	F-7		②
Q8004	G-7		②
Q8005		F-4	①
Q8006	G-7		②
Q8010	H-9		②
Q8011		F-4	①
Q8012		F-3	①
Q8013		H-3	①
Q8014		G-3	①
Q8015	F-5		②
Q8016	F-5		②
Q8017	F-5		②
Q8201	E-3		②
Q8202	E-2		②
Q8203	E-2		②
Q8205	E-2		②
Q8206	D-2		②
Q8207	E-2		②
Q8208	D-1		②
Q8209	E-1		②
Q8210	G-2		②
Q8211	C-3		②
Q8212	F-2		②
Q8213	C-3		②
Q8214	F-2		②
Q8215	C-3		②
Q8218	D-2		②
Q8220	D-3		②
Q8223	E-4		②
Q8224	E-3		②
Q8225	E-4		②
Q8226	E-3		②
Q8229	H-2		②
Q8230	E-9		②
Q8231	E-9		②
Q8232		H-6	①
Q8233	H-3		②
Q8401	C-2		②
Q8402		D-9	①
Q8403		D-8	①
Q8404		B-6	①
Q8405		D-9	①
Q8406		C-7	①
Q8409		B-6	①
Q8411		C-7	①
Q8412	A-5		②
Q8413	B-5		②
Q8416		B-7	①

DIODE			
	SIDE A	SIDE B	*
D8001	G-7		③
D8004	H-9		③
D8005	H-9		③
D8006	F-5		③
D8007	F-5		③
D8008	F-5		③
D8009	F-5		⑤
D8200	H-8		③
D8201	G-8		③
D8202	E-9		③
D8204	H-2		③
D8205		H-7	③
D8206		H-7	③
D8208	F-8		⑤
D8210		H-7	③
D8211	D-9		③
D8212	D-9		③
D8213		H-7	③
D8214	H-2		③
D8215	E-8		
D8401		D-9	③
D8402		D-8	③
D8403		D-9	③
D8405		D-8	④
D8407		B-7	③
D8408		B-7	④
D8409		B-8	④

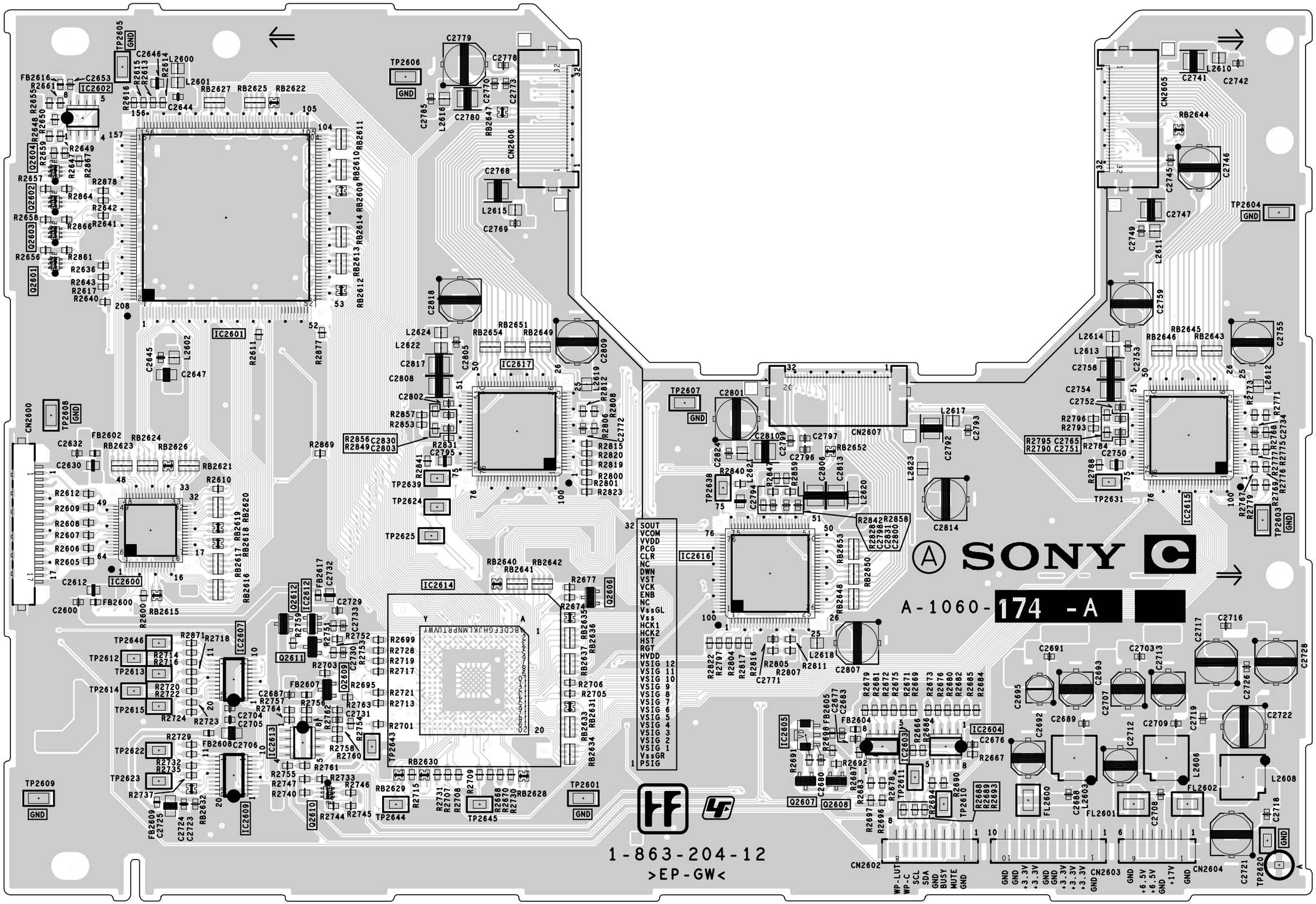
(3) B Board (Side A)



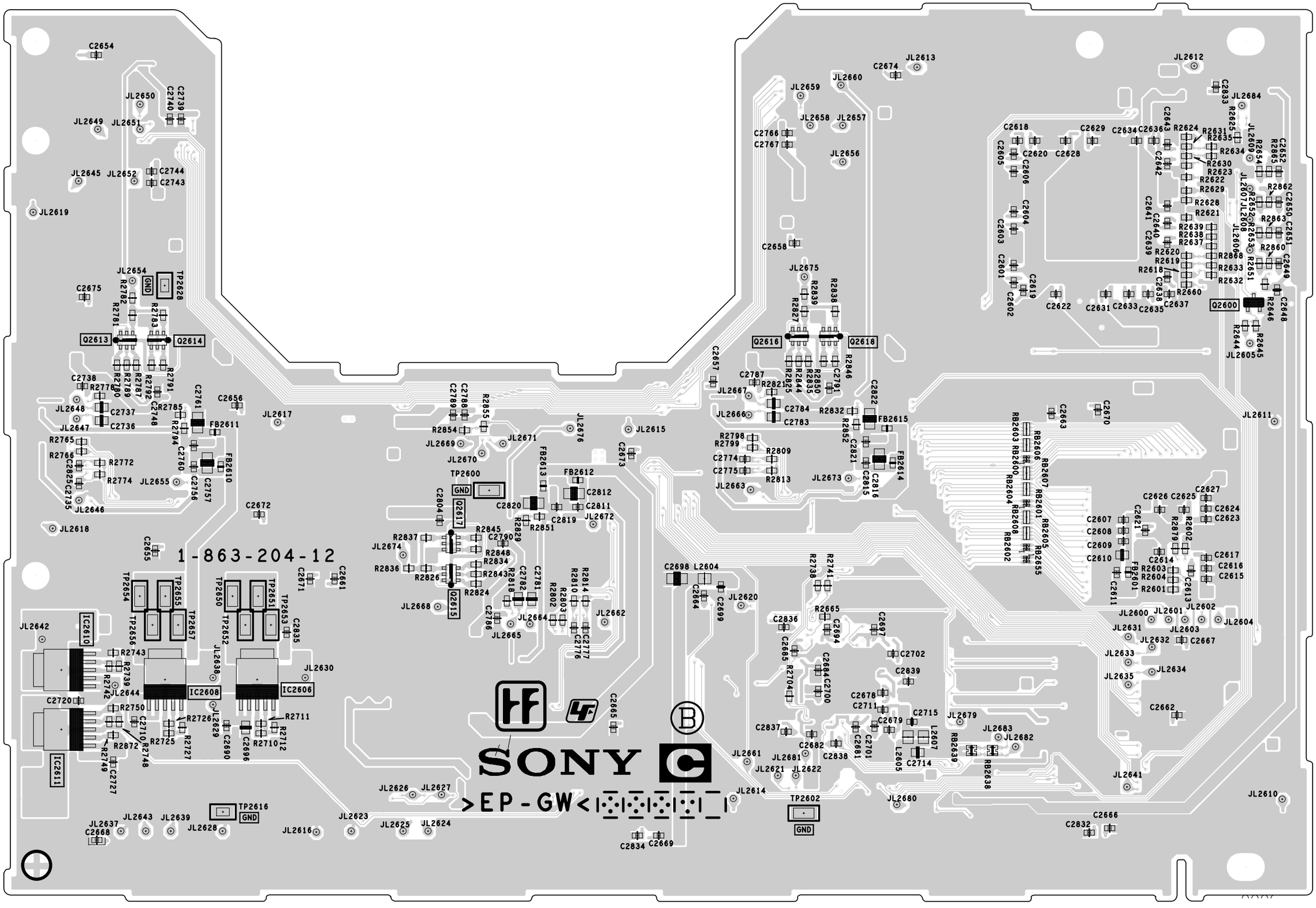
(4) B Board (Side B)



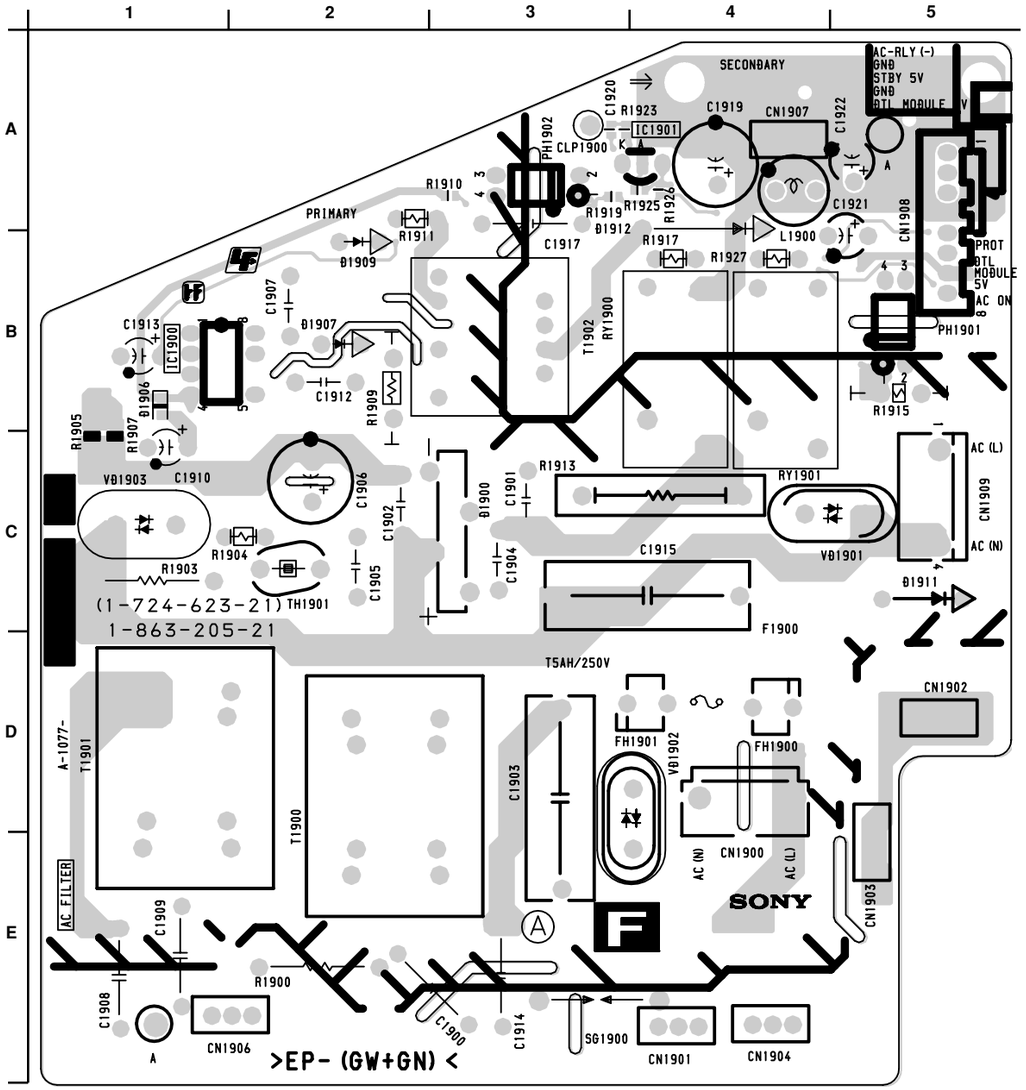
(5) C Board (Side A)

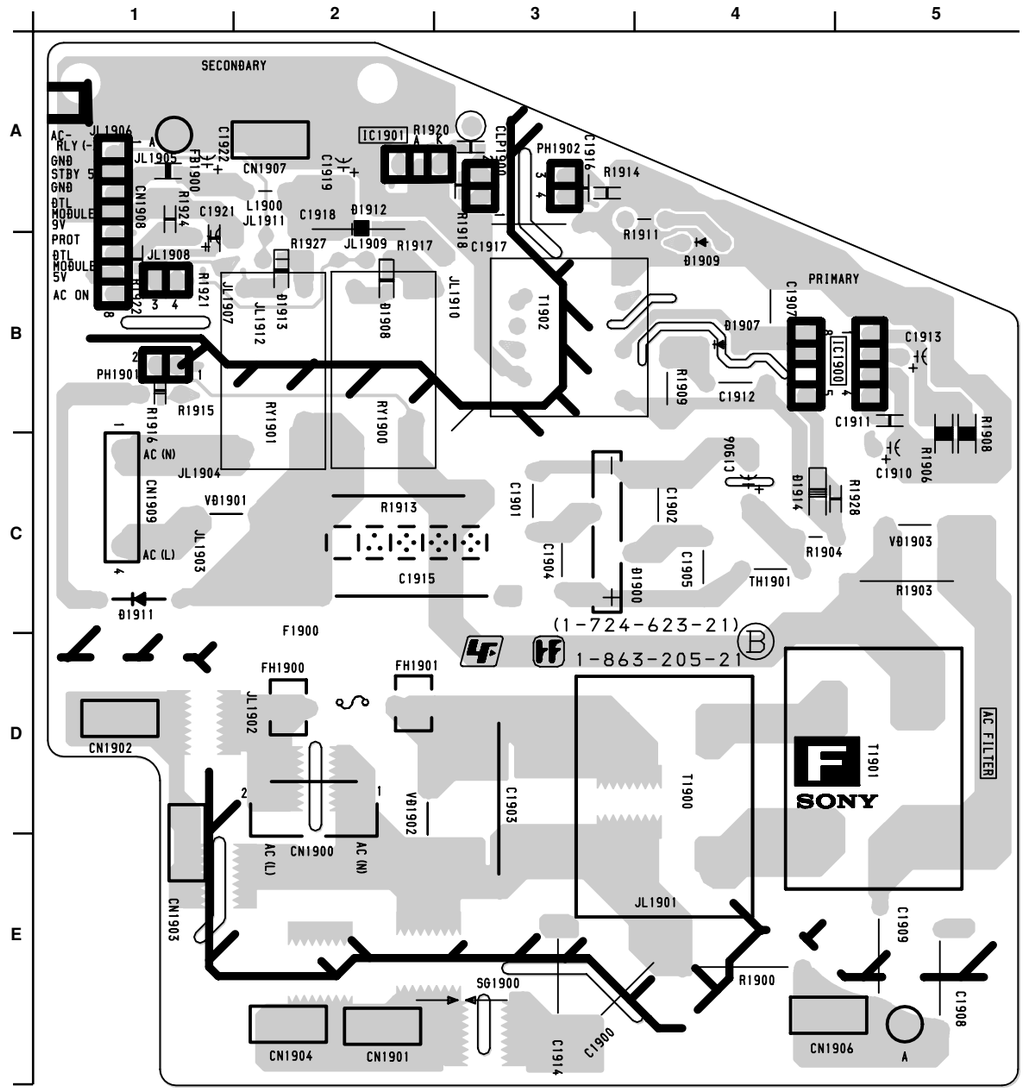


(6) C Board (Side B)



(7) F Board



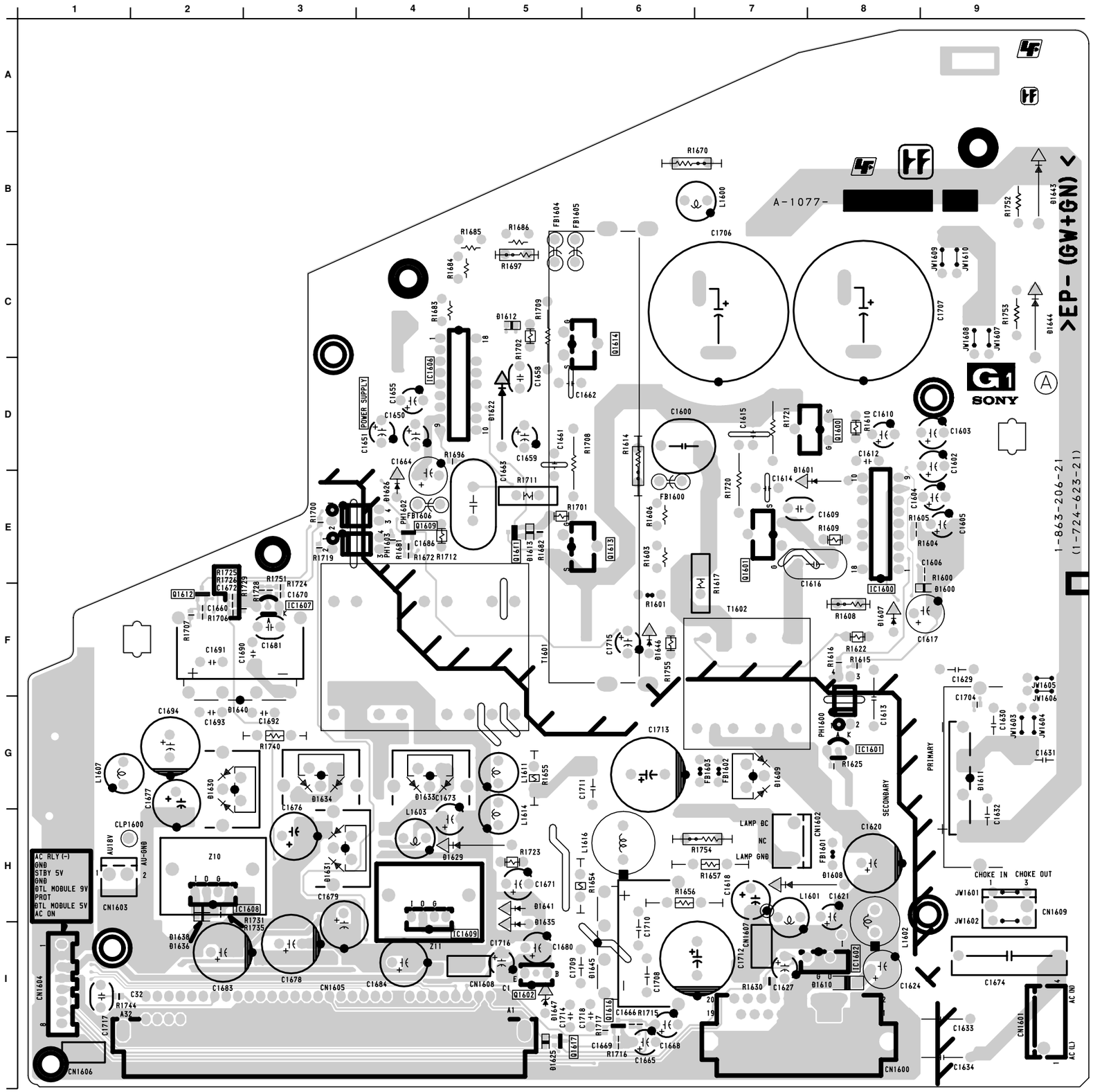


• F BOARD SEMICONDUCTOR LOCATION

IC			
	SIDE A	SIDE B	*
IC1900	B-1	B-5	
IC1901	A-4	A-2	

DIODE			
	SIDE A	SIDE B	*
D1900	C-3	C-3	
D1906	B-1		③
D1907	B-2		
D1908		B-2	③
D1909	B-2	B-4	
D1911	C-5	C-1	
D1912	A-4		
D1913		B-2	③
D1914		C-3	③

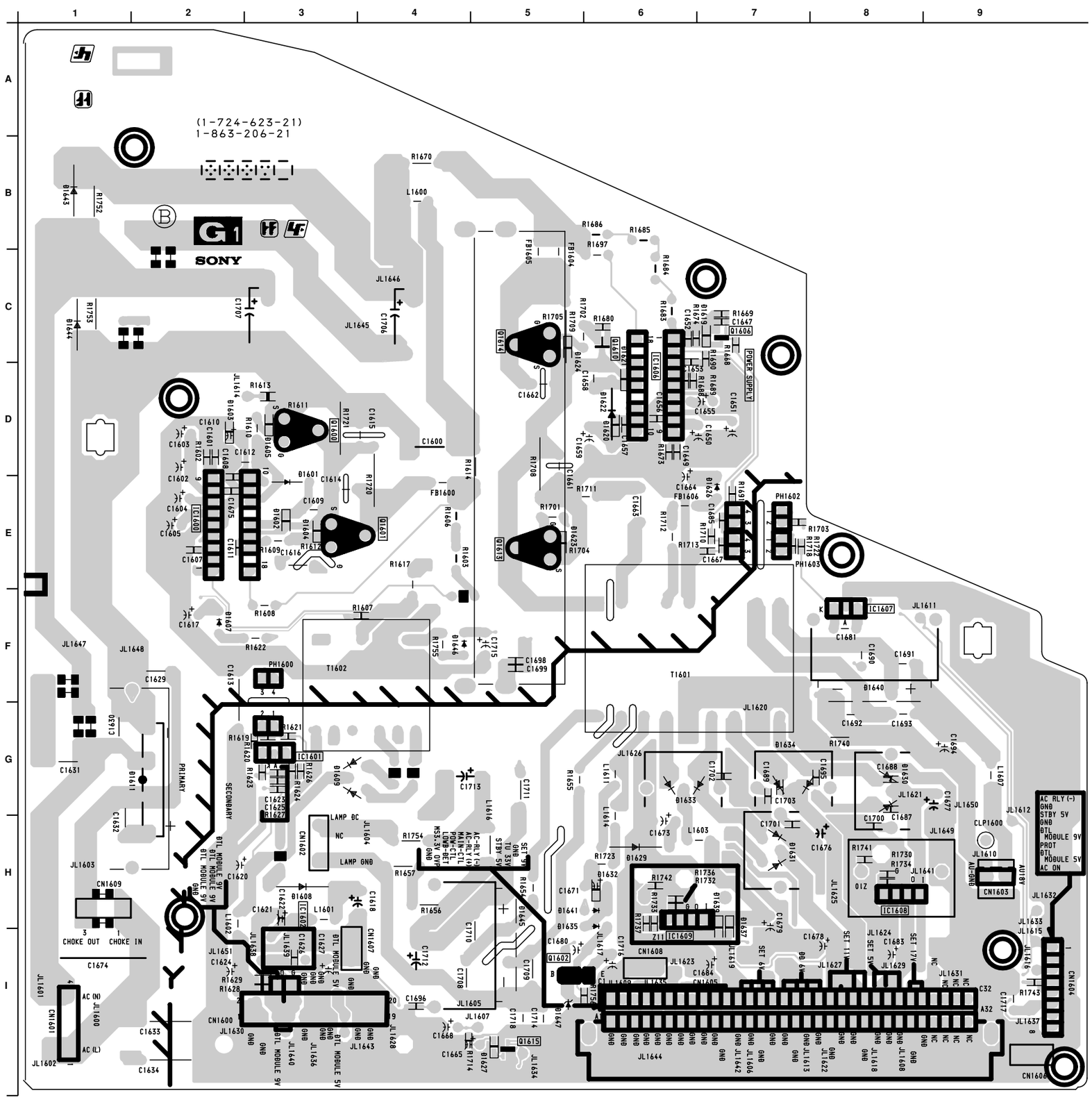
(8) G1 Board (Side A)



• G1 BOARD SEMICONDUCTOR LOCATION

IC			
	SIDE A	SIDE B	*
IC1606	D-4	D-6	
IC1607	F-3	F-8	
IC1608	H-2	H-8	
IC1609	H-4	H-6	
TRANSISTOR			
	SIDE A	SIDE B	*
Q1602	I-5	I-5	
Q1613	E-6	E-5	
Q1614	C-5	C-5	
Q1615		I-5	②
Q1616	I-6		②
Q1617	I-5		②
DIODE			
	SIDE A	SIDE B	*
D1611	G-9	G-2	
D1619		C-7	③
D1620		D-6	③
D1621		D-6	③
D1622	D-5	D-6	
D1623		E-5	③
D1624		C-5	③
D1625	I-5		③
D1626	E-4	E-7	
D1627		I-5	③
D1629	H-4		
D1630	G-2	G-8	
D1631	H-3	H-7	
D1632		H-6	③
D1633	G-3	G-6	
D1634	G-3	G-7	
D1635	I-5	H-6	
D1636	H-2		
D1637		H-6	③
D1638	H-2		
D1639		H-6	③
D1640	F-2	F-8	
D1641	H-5	H-6	
D1645	I-6	I-5	
D1647	I-5	I-5	

(9) G1 Board (Side B)



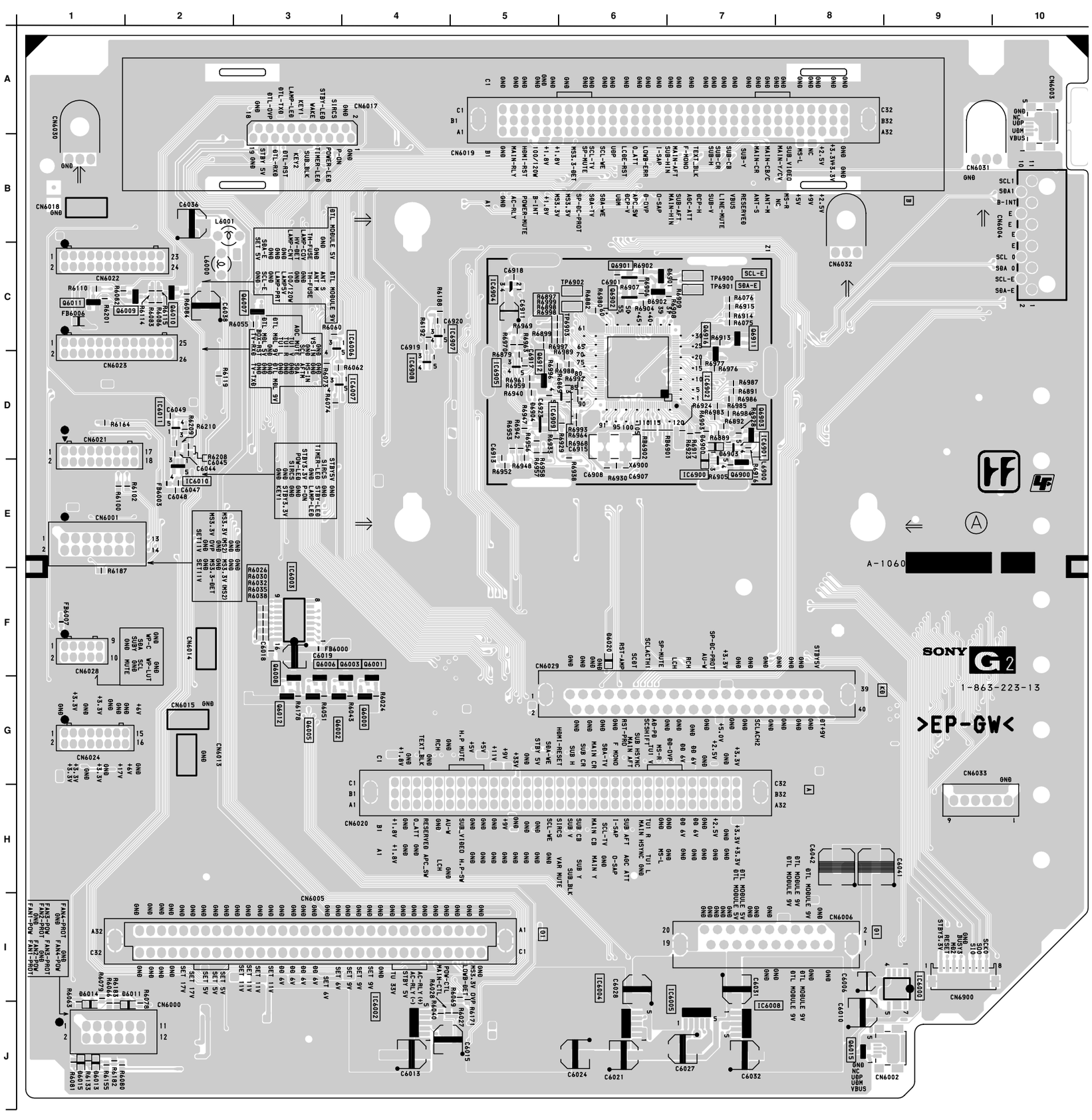
• G1 BOARD SEMICONDUCTOR LOCATION

IC			
	SIDE A	SIDE B	*
IC1606	D-4	D-6	
IC1607	F-3	F-8	
IC1608	H-2	H-8	
IC1609	H-4	H-6	

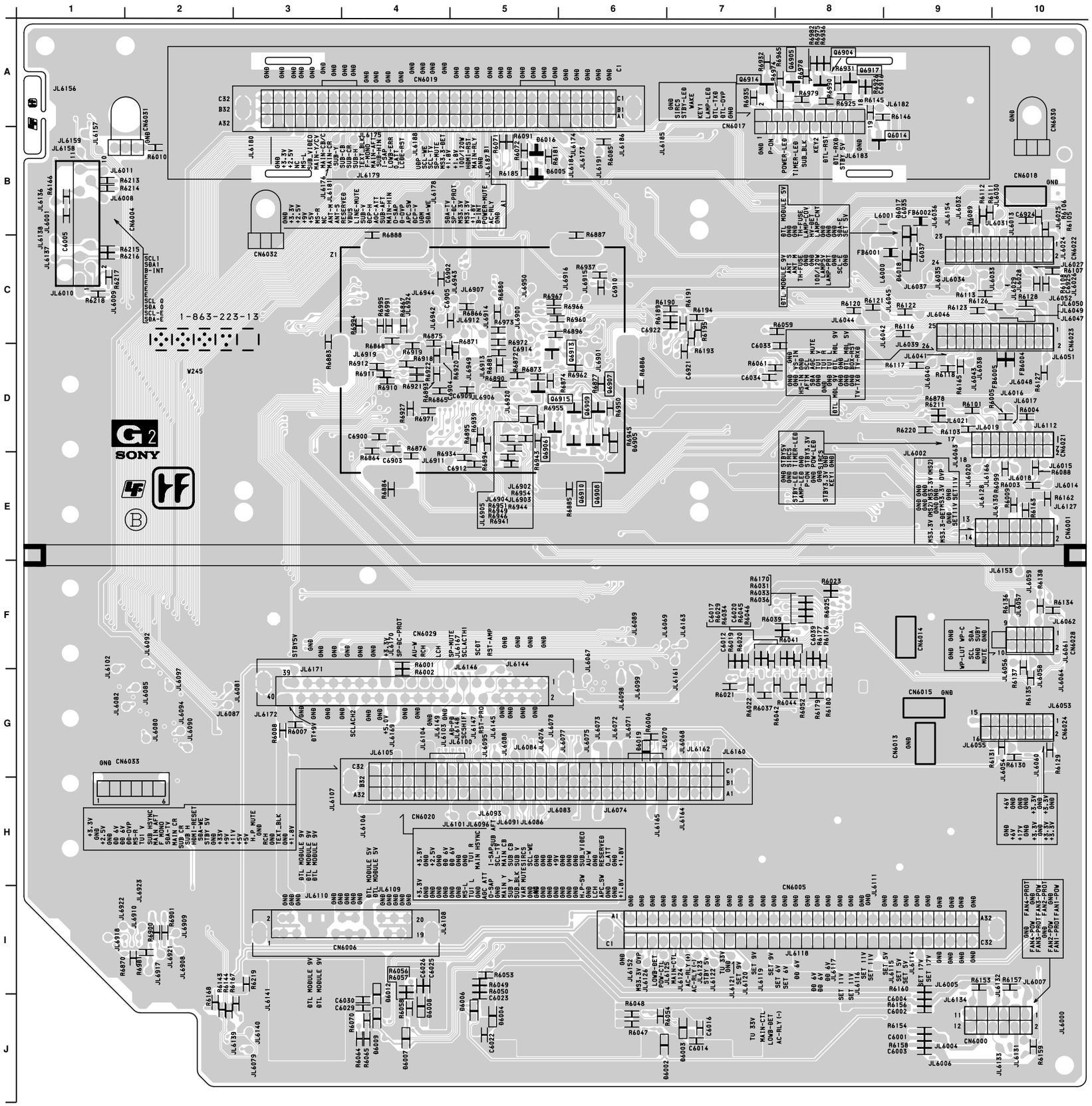
TRANSISTOR			
	SIDE A	SIDE B	*
Q1602	I-5	I-5	
Q1613	E-6	E-5	
Q1614	C-5	C-5	
Q1615		I-5	②
Q1616	I-6		②
Q1617	I-5		②

DIODE			
	SIDE A	SIDE B	*
D1611	G-9	G-2	
D1619		C-7	③
D1620		D-6	③
D1621		D-6	③
D1622	D-5	D-6	
D1623		E-5	③
D1624		C-5	③
D1625	I-5		③
D1626	E-4	E-7	
D1627		I-5	③
D1629	H-4		
D1630	G-2	G-8	
D1631	H-3	H-7	
D1632		H-6	③
D1633	G-3	G-6	
D1634	G-3	G-7	
D1635	I-5	H-6	
D1636	H-2		
D1637		H-6	③
D1638	H-2		
D1639		H-6	③
D1640	F-2	F-8	
D1641	H-5	H-6	
D1645	I-6	I-5	
D1647	I-5	I-5	

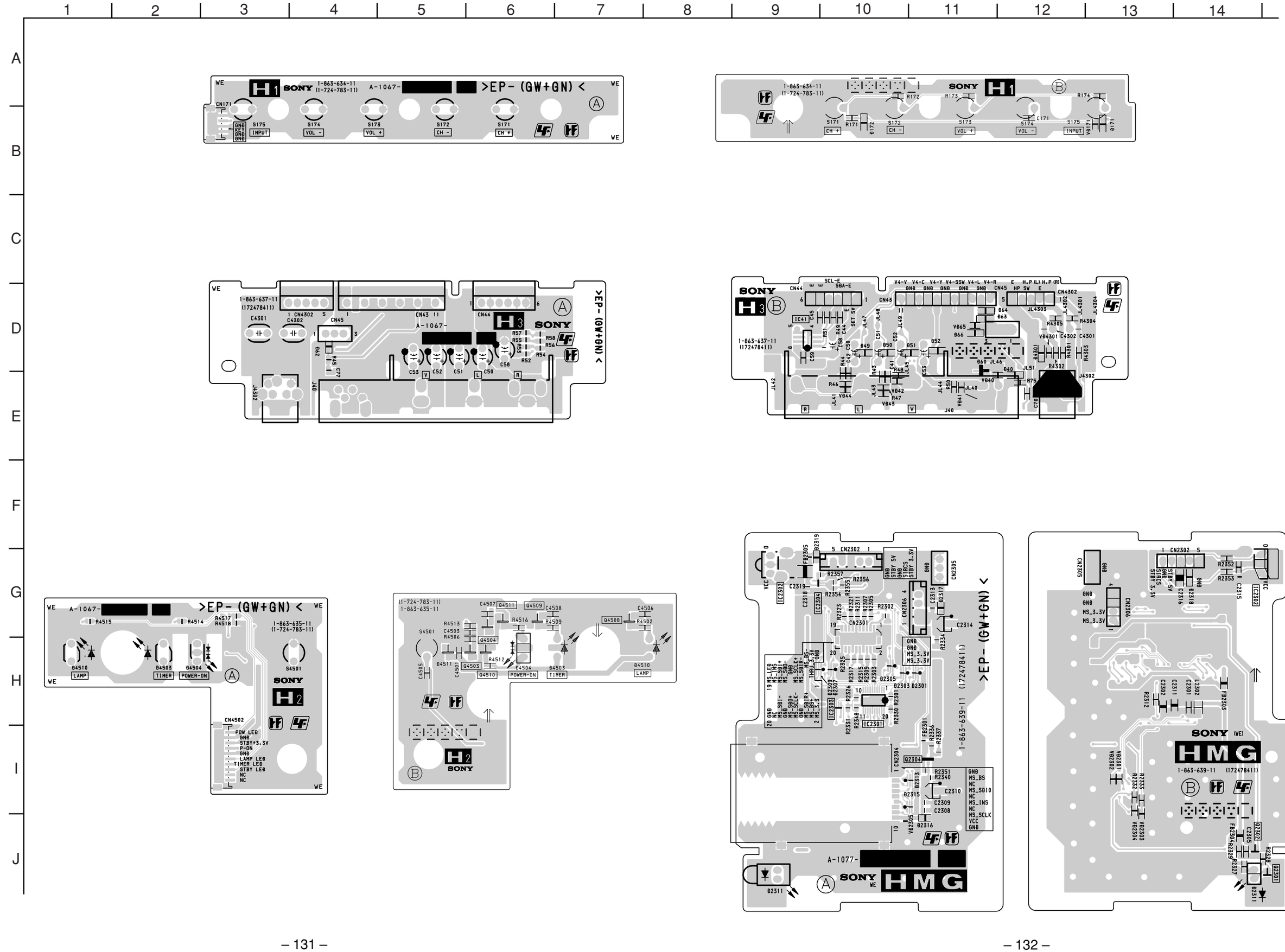
(10) G2 Board (Side A)



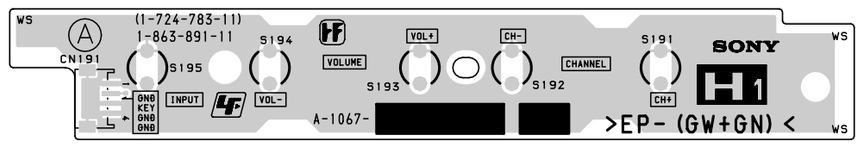
(11) G2 Board (Side B)

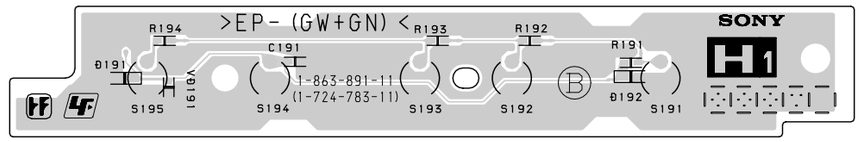


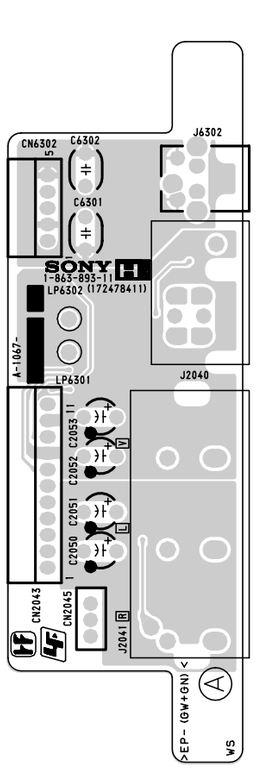
(12) WE42A1, WE50A1 H1, H2, H3, HMG Boards

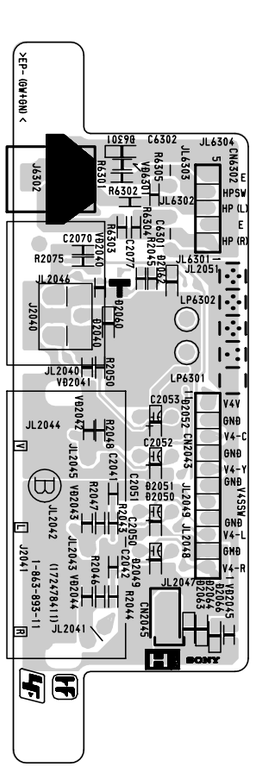


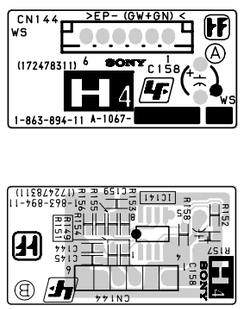
(13) WS60A1 H1, H2, H3, H4, HMG Boards

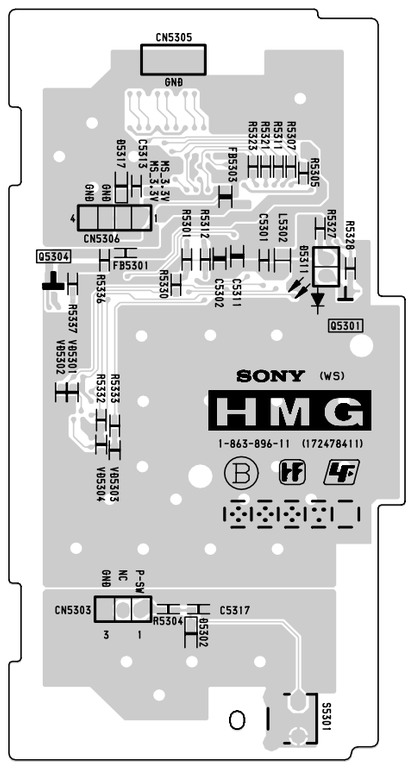


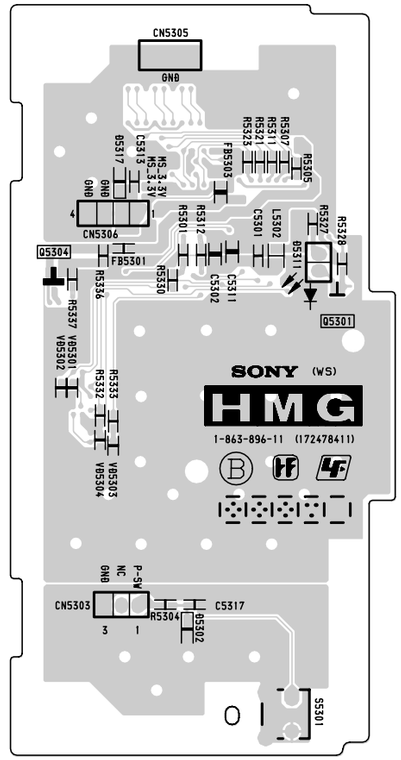




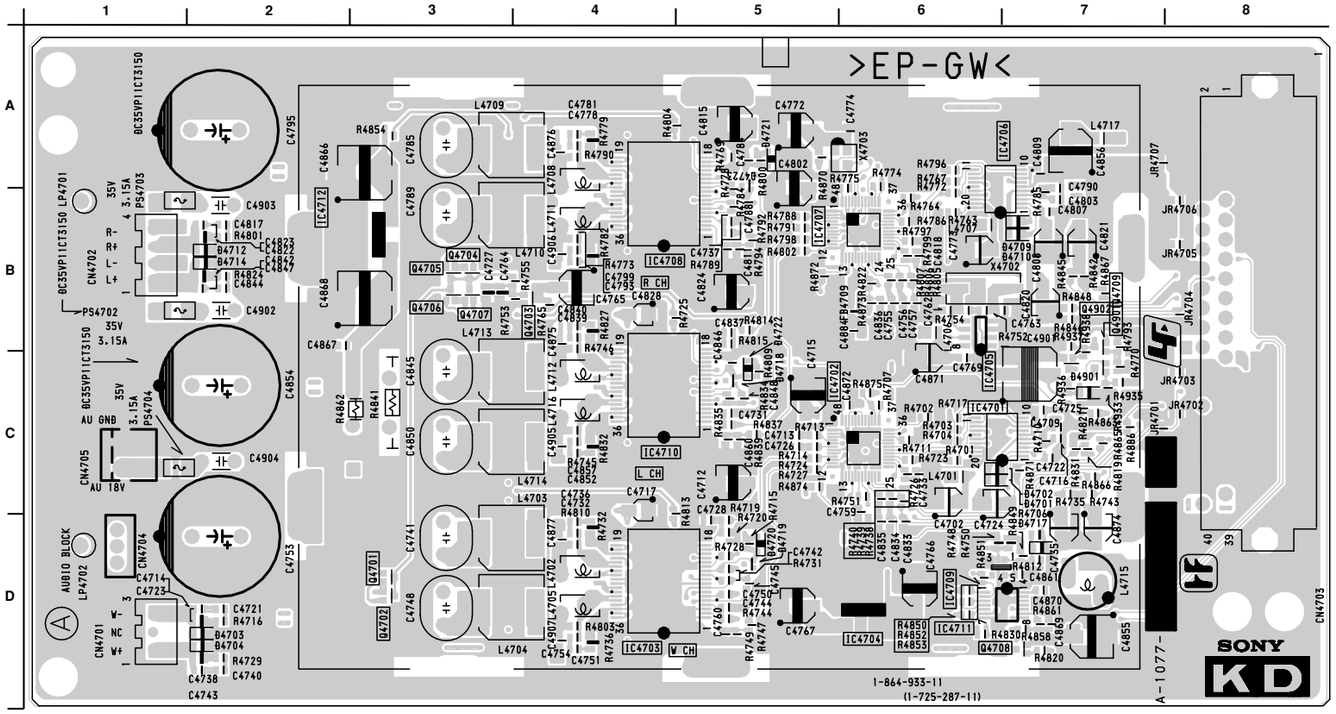


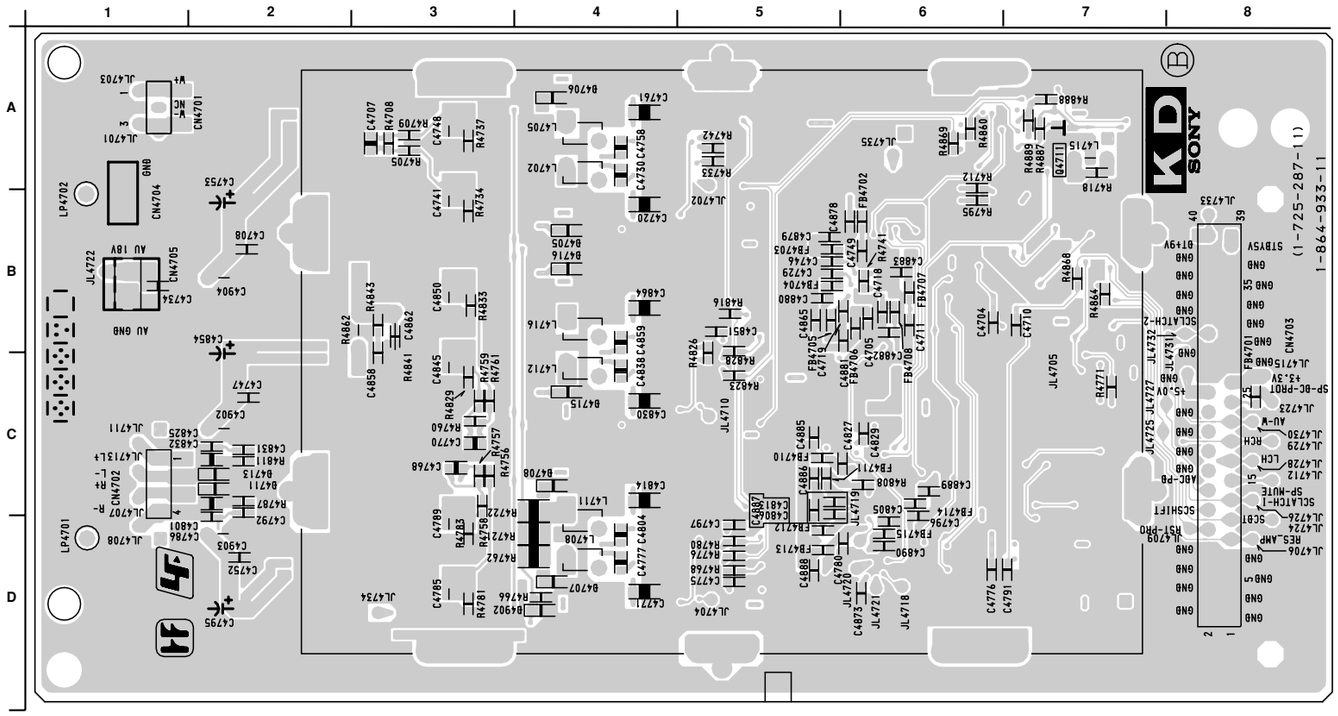






(14) KD Board





- **KD BOARD SEMICONDUCTOR LOCATION**

IC

	SIDE A	SIDE B	*
IC4701	C-6		
IC4702	C-6		
IC4703	D-4		
IC4704	D-6		
IC4705	B-5		
IC4706	A-7		
IC4707	B-6		
IC4708	B-4		
IC4709	D-7		
IC4710	C-4		
IC4711	D-6		
IC4712	B-2		

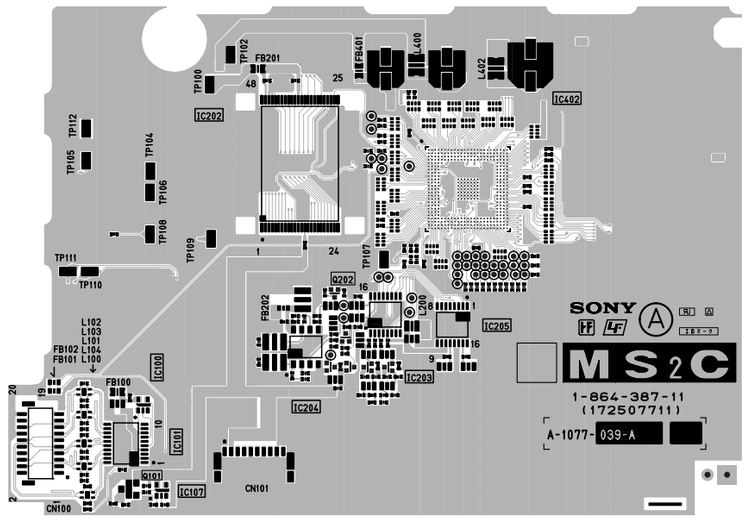
TRANSISTOR

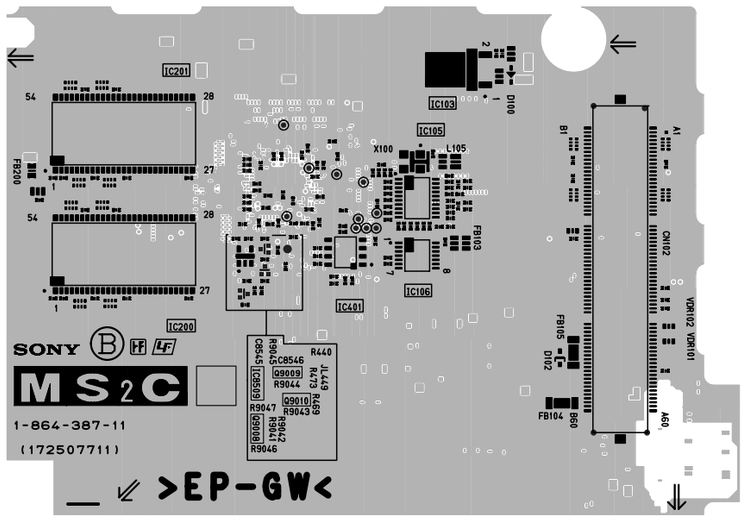
	SIDE A	SIDE B	*
Q4701	D-3		②
Q4702	D-3		②
Q4703	B-4		②
Q4704	B-3		②
Q4705	B-3		②
Q4706	B-3		②
Q4707	B-3		②
Q4708	D-7		②
Q4709	B-7		②
Q4711		A-7	①
Q4901	C-7		②
Q4902	C-7		②

DIODE

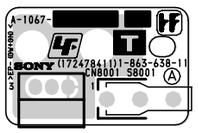
	SIDE A	SIDE B	*
D4701	C-7		③
D4702	C-7		③
D4709	B-7		③
D4710	B-7		③
D4717	D-7		③
D4719	D-5		⑤
D4901	C-7		③
D4902		D-4	③

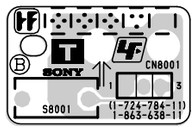
(15) MS2C Board



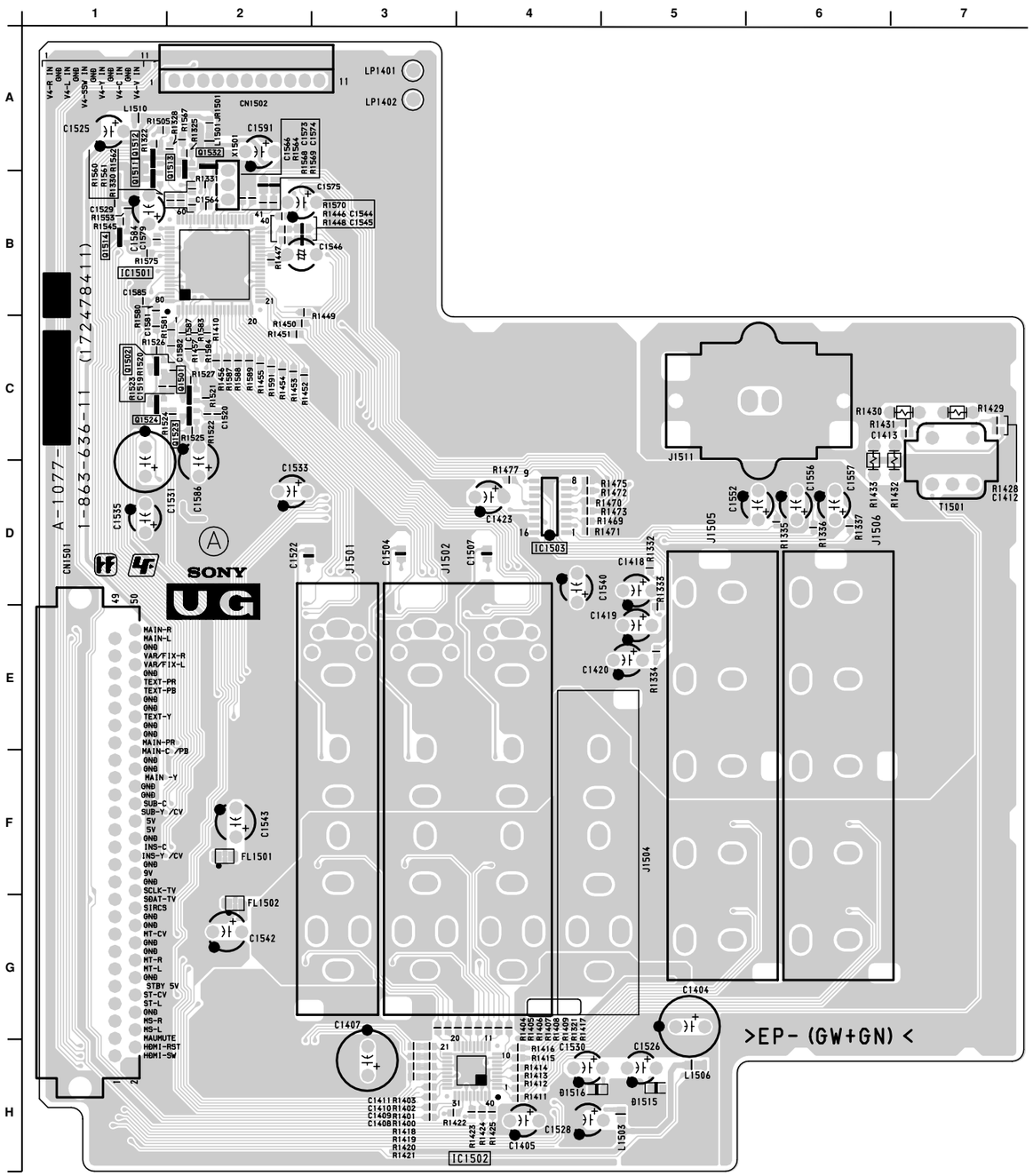


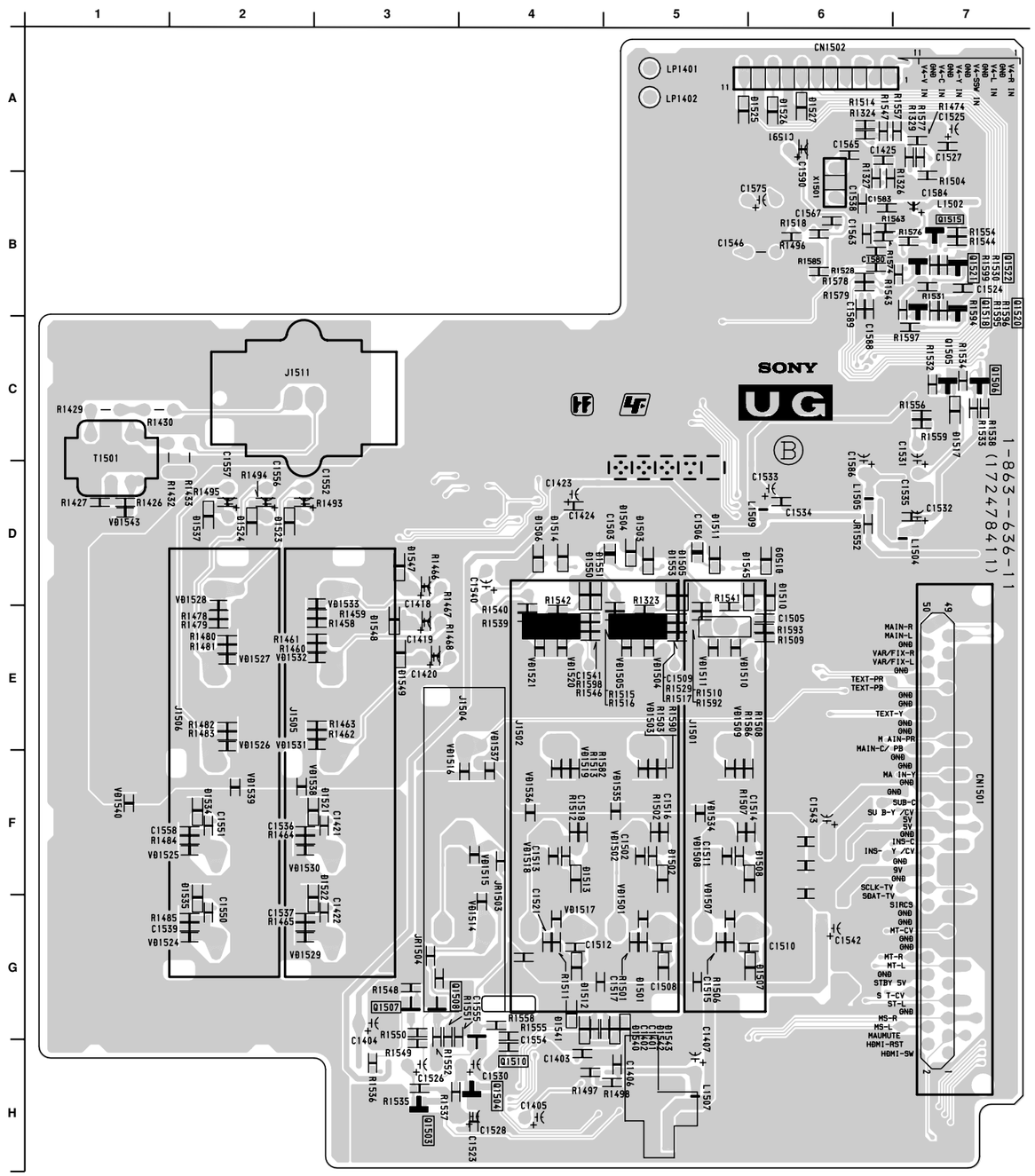
(16) T Board





(17) UG Board





• UG BOARD SEMICONDUCTOR LOCATION

IC

	SIDE A	SIDE B	*
IC1501	B-2		
IC1502	H-4		
IC1503	D-4		

TRANSISTOR

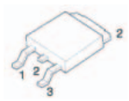
	SIDE A	SIDE B	*
Q1501	C-2		②
Q1502	C-1		②
Q1503		H-3	①
Q1504		H-4	①
Q1505		C-7	①
Q1506		C-7	①
Q1507		G-3	①
Q1508		G-3	①
Q1510		H-4	①
Q1511	B-1		②
Q1512	A-1		②
Q1513	A-2		②
Q1514	B-1		②
Q1515		B-7	①
Q1523	C-2		②
Q1524	C-1		②
Q1532	A-2		②

DIODE

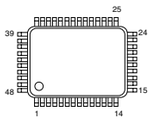
	SIDE A	SIDE B	*
D1501		G-5	③
D1502	F-5		③
D1503	D-5		③
D1504	D-5		③
D1505	D-5		③
D1506	D-4		③
D1507	G-6		③
D1508	F-6		③
D1509	D-6		③
D1510		D-5	③
D1511		D-5	③
D1512		G-4	③
D1513		F-4	③
D1514		D-4	③
D1515	H-5		③
D1516	H-4		③
D1517		C-7	③
D1521	F-2		③
D1522	F-2		③
D1523	D-2		③
D1524	D-2		③
D1525	A-6		③
D1526	A-6		③
D1527	A-6		③
D1534	F-2		③
D1535	F-2		③
D1537	D-2		③
D1540	G-4		③
D1541	G-4		③
D1542	G-5		③
D1543	G-5		③
D1545	D-5		③
D1547	D-3		③
D1548	E-3		③
D1549	E-3		③
D1550	D-4		③
D1551	D-4		③
D1553	D-5		③

4-6. SEMICONDUCTORS

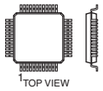
BA18BC0FP



CXA2163AQ-T6

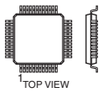


CXA2188Q-T4 C1F



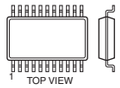
40 PIN

CXA2209Q-T6



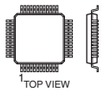
80 PIN

CXD9774M



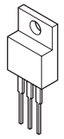
36 PIN

CXD9788AR

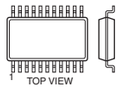


48 PIN

L88M05T-FA-TL



M52055FP

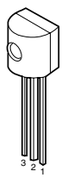


14 PIN

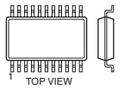
MCZ3001DB

18 PIN

MM1431ATT

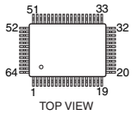


MM1096AFF
NJM4558V-TE2
NJM4560M
TC7WU04F

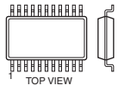


8 PIN

NJW1149

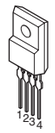


PCM1802DBR

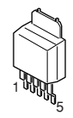


20 PIN

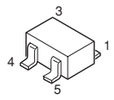
PQ15RW21J00H



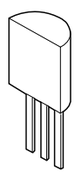
PQ1CZ41H2ZPH



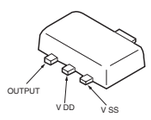
R3112N221A-TR-FA



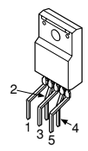
RPM7240-H5



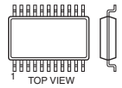
S-80843ACLUA-B64T2G



SI-8033JF

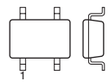


SN65LVDT14PWR



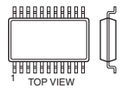
16 PIN

SN74CBTLV1G125DCKR



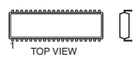
5pin

SN74LV08APWR



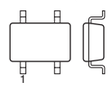
14 PIN

STR-A6169



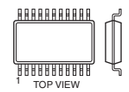
8 PIN

TC7SET32FU(TE85L)



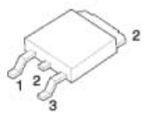
5 PIN

TC90A69F(ELP)

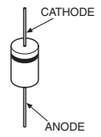


28 PIN

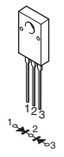
UPC29M05T-E2



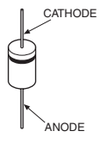
10ERB20-TB3



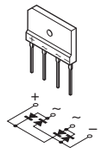
D10SC4M
D10XB60S



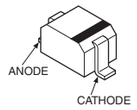
D1NL20U



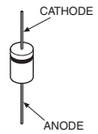
D2SB60A-F04
D4SBL40
D4SBS6-F



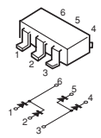
DTZ10B
HZU11B1TRF
MA111-TX
MA113-(TX)
MMDL914T1
RD5.6SB-T1
RD5.6SB3
UDZS-TE17-18B
UDZS-TE17-4.3B
UDZS-TE17-5.6B
UDZS-TE17-6.2B



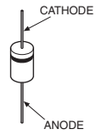
ERA22-08



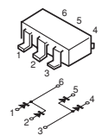
HN1D03FU-TE85R



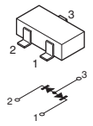
ERA22-08



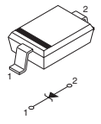
HN1D03FU-TE85R



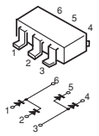
M1MA152WK-T1



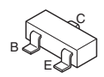
MM3Z15VT1
MM3Z3V9T1



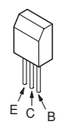
UF4005PKG23 D032



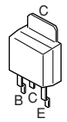
2SA1162-G
2SA1226-E4
2SA1576A-T106-R
2SA1611-M5M6
2SC1623-L5L6
2SC4081-R
2SD601A-Q
DTA114EKA-T146
DTC114EK
DTC114EU
DTC143EKA-T146
DTC144EKA
DTC144EUA-T146
MSB709-RT1
MSD601-RT1



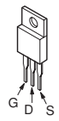
2SD774-34



2SK2663



2SK2842 (LBS2SONY)

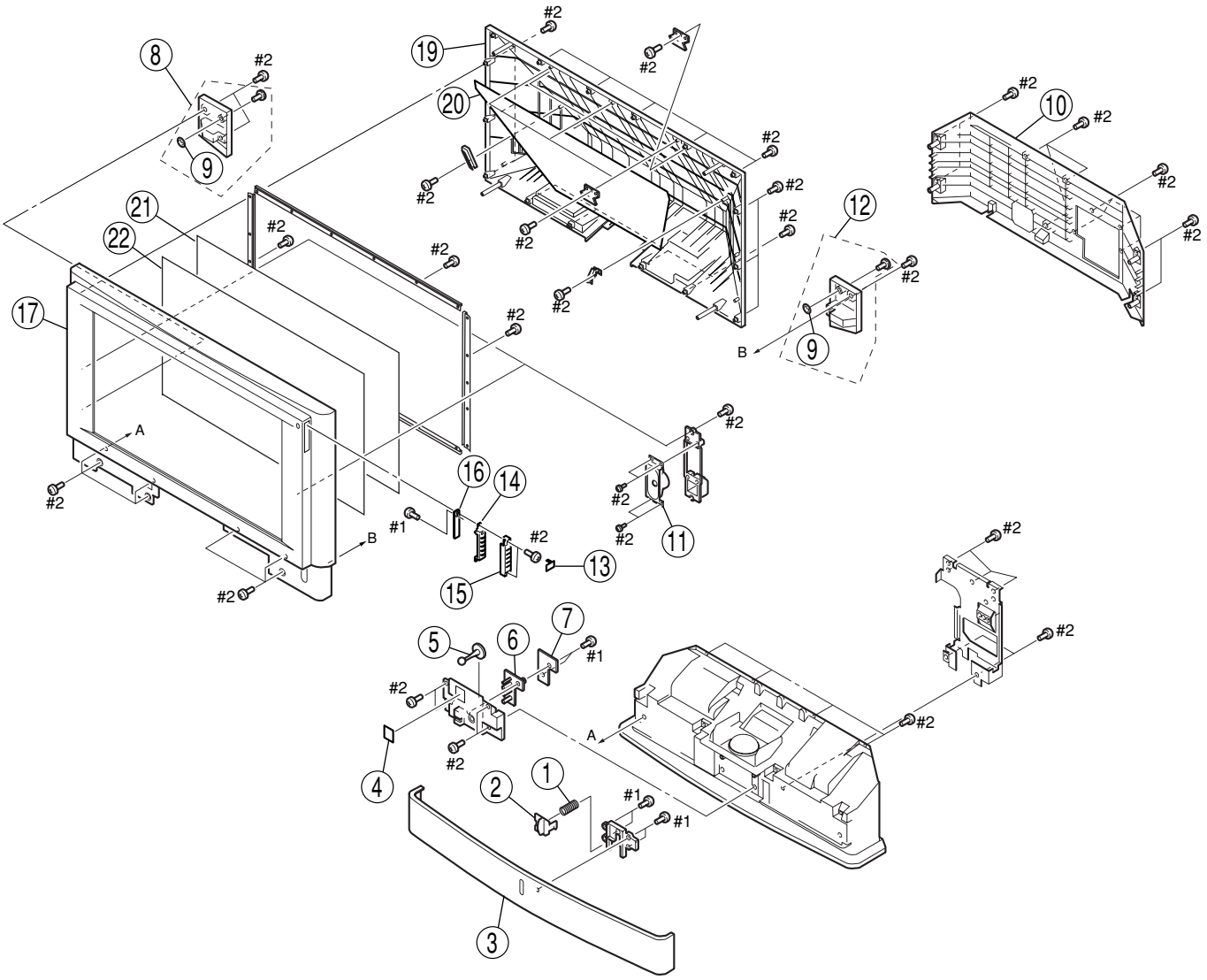


SECTION 5
EXPLODED VIEWS

NOTE:
- Items with no part number and no description are not stocked because they are seldom required for routine service
- The construction parts of an assembled part are indicated with a collation number in the remark column.
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

The components identified by shading and mark ⚠ are critical for safety.
Replace only with part number specified.

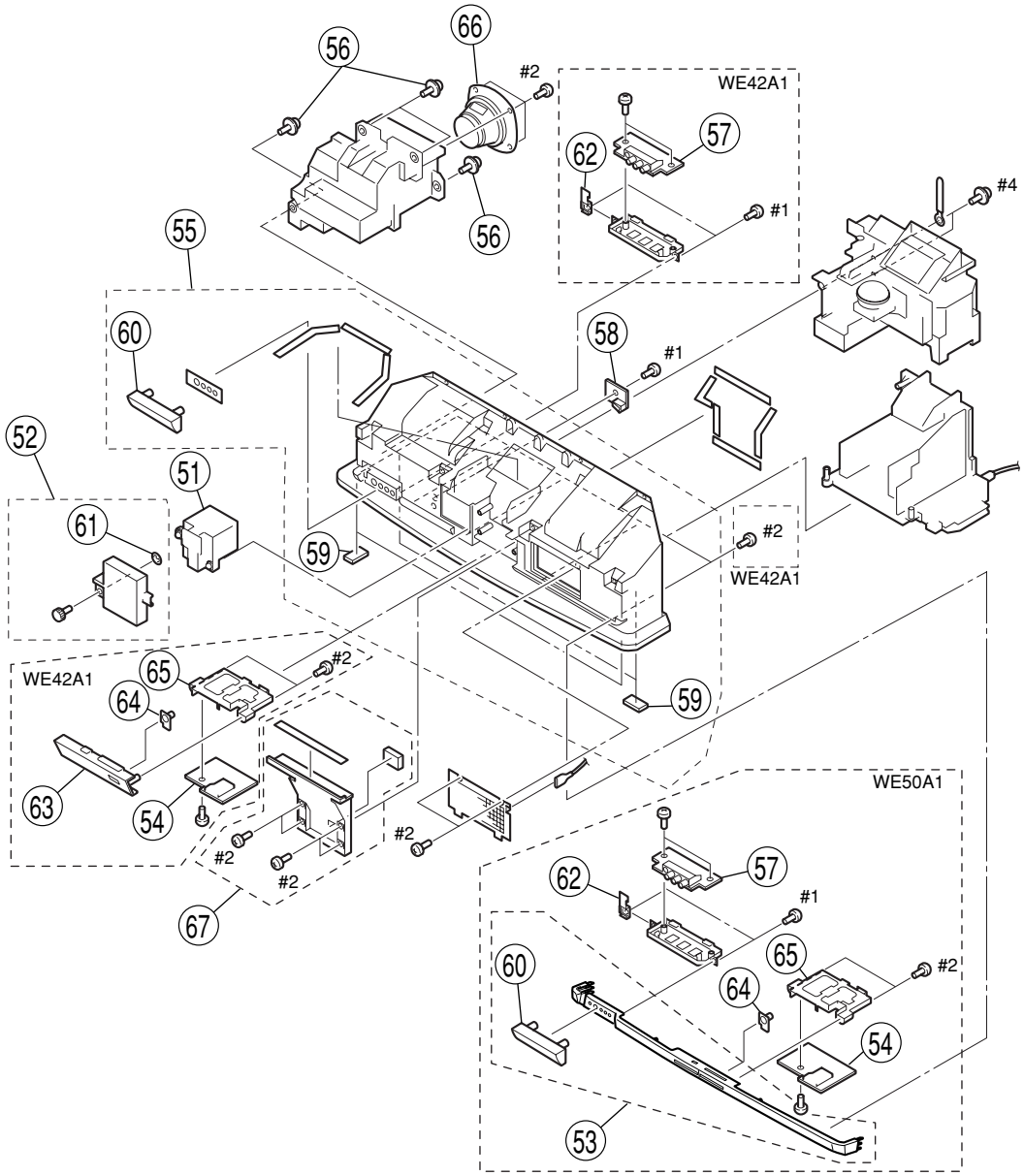
5-1. KF-WE42A1/WE50A1 SCREEN MIRROR BLOCK, COVERS



REF. NO.		PART NO.	DESCRIPTION	REMARK
1		4-036-405-01	SPRING, COMPRESSION	
2		4-094-706-01	BUTTON, POWER	
3	*	X-2024-009-1	COVER ASSY (50), FRONT	(WE50A1)
3	*	X-2024-010-1	COVER ASSY (42), FRONT	(WE42A1)
4		4-097-613-01	SHEET, H2	
5		4-092-219-01	STRIKE	
6		4-094-707-02	GUIDE (LED), LIGHT	
7		A-1067-161-A	H2 BOARD, COMPLETE	
8		X-2021-549-1	CAP (L) ASSY, REAR	(WE42A1)
8		X-2021-557-1	CAP (L) ASSY, REAR	(WE50A1)
9	*	3-650-537-00	WASHER	
10	*	2-109-072-01	COVER, REAR	
11		1-825-961-11	LOUD SPEAKER (13X7cm)	
12		X-2021-548-1	CAP (R) ASSY, REAR	(WE42A1)
12		X-2021-556-1	CAP (R) ASSY, REAR	(WE50A1)
13		2-547-364-01	CAP, H1 BRACKET (PAINT)	

REF. NO.	PART NO.	DESCRIPTION	REMARK
14	4-094-712-01	BUTTON, H1	
15	2-547-363-01	BRACKET, H1 (PAINT)	
16	A-1067-160-A	H1 BOARD, COMPLETE	
17	A-1087-156-A	SCREEN FRAME ASSY	(WE42A1)
17	A-1087-159-A	SCREEN FRAME ASSY	(WE50A1)
19	A-1087-157-A	MIRROR COVER ASSY	(WE42A1)
19	A-1087-160-A	MIRROR COVER ASSY	(WE50A1)
20	A-1087-158-A	MIRROR ASSY	(WE42A1)
20	A-1087-161-A	MIRROR ASSY	(WE50A1)
21	1-788-162-41	PLATE (50F), DIFFUSION	(WE50A1)
21	1-788-196-21	PLATE (42F), DIFFUSION	(WE42A1)
22	1-788-159-41	PLATE (50L), DIFFUSION	(WE50A1)
22	1-788-197-21	PLATE (42L), DIFFUSION	(WE42A1)
#1	7-685-648-79	SCREW +BVTP 3X12 TYPE2 TT(B)	
#2	7-685-663-79	SCREW +BVTP 4X16 TYPE2 IT-3	

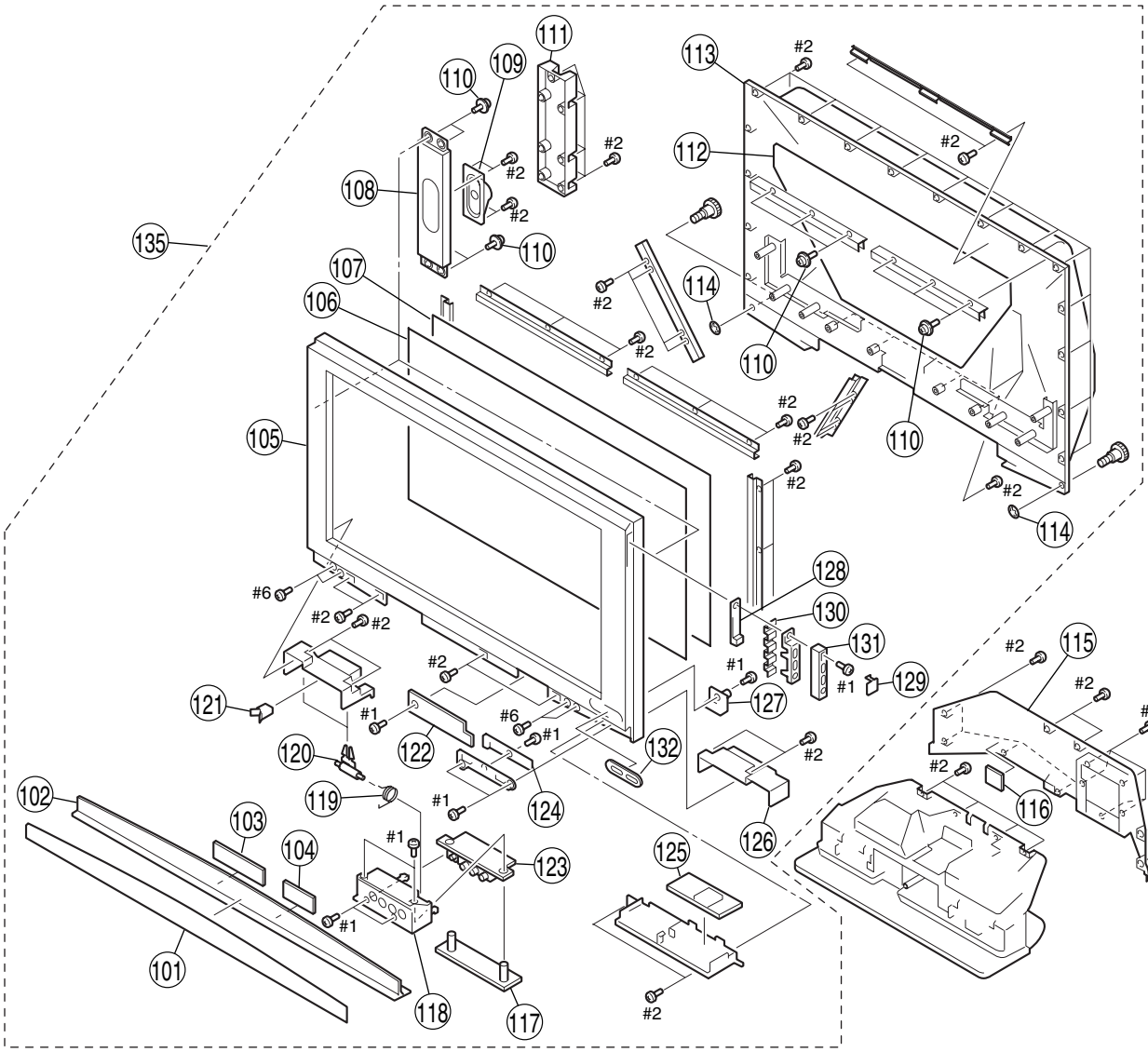
5-2. KF-WE42A1/WE50A1 BOTTOM BLOCK



REF. NO.		PART NO.	DESCRIPTION	REMARK
51		A-1087-083-A	LAMP BLOCK ASSY	
52		X-2048-503-1	DOOR ASSY, LAMP	
53		X-2048-842-1	COVER ASSY (50), BOTTOM	(WE50A1)
54		A-1077-033-A	HMG BOARD, COMPLETE	
55		X-2024-011-1	CABINET ASSY (50), BOTTOM	(WE50A1)
55		X-2048-841-1	CABINET ASSY (42), BOTTOM	(WE42A1)
56		4-064-929-02	SCREW, TP+TWH 4X25	
57		A-1067-162-A	H3 BOARD, COMPLETE	
58		A-1067-178-A	T BOARD, COMPLETE	
59		4-097-548-01	CUSHION, FOOT	
60		2-514-790-01	DOOR, H3	
61	*	3-650-537-00	WASHER	

REF. NO.		PART NO.	DESCRIPTION	REMARK
62		4-094-757-01	SPRING, PLATE	
63		2-547-548-01	PANEL, MS (PAINT)	(WE42A1)
64	*	2-021-311-11	FILTER, REMOTE	
65	*	2-021-132-01	BRACKET, MS	
66		1-825-960-11	LOUD SPEAKER (13cm)	
67		X-2048-491-1	BRACKET (42) ASSY, FRONT	
67		X-2048-492-1	BRACKET (50) ASSY, FRONT	
#1		7-685-648-79	SCREW +BVTP 3X12 TYPE2 TT(B)	
#2		7-685-663-79	SCREW +BVTP 4X16 TYPE2 IT-3	
#4		7-685-167-19	SCREW, TAPPING +P4X35, TYPE2	

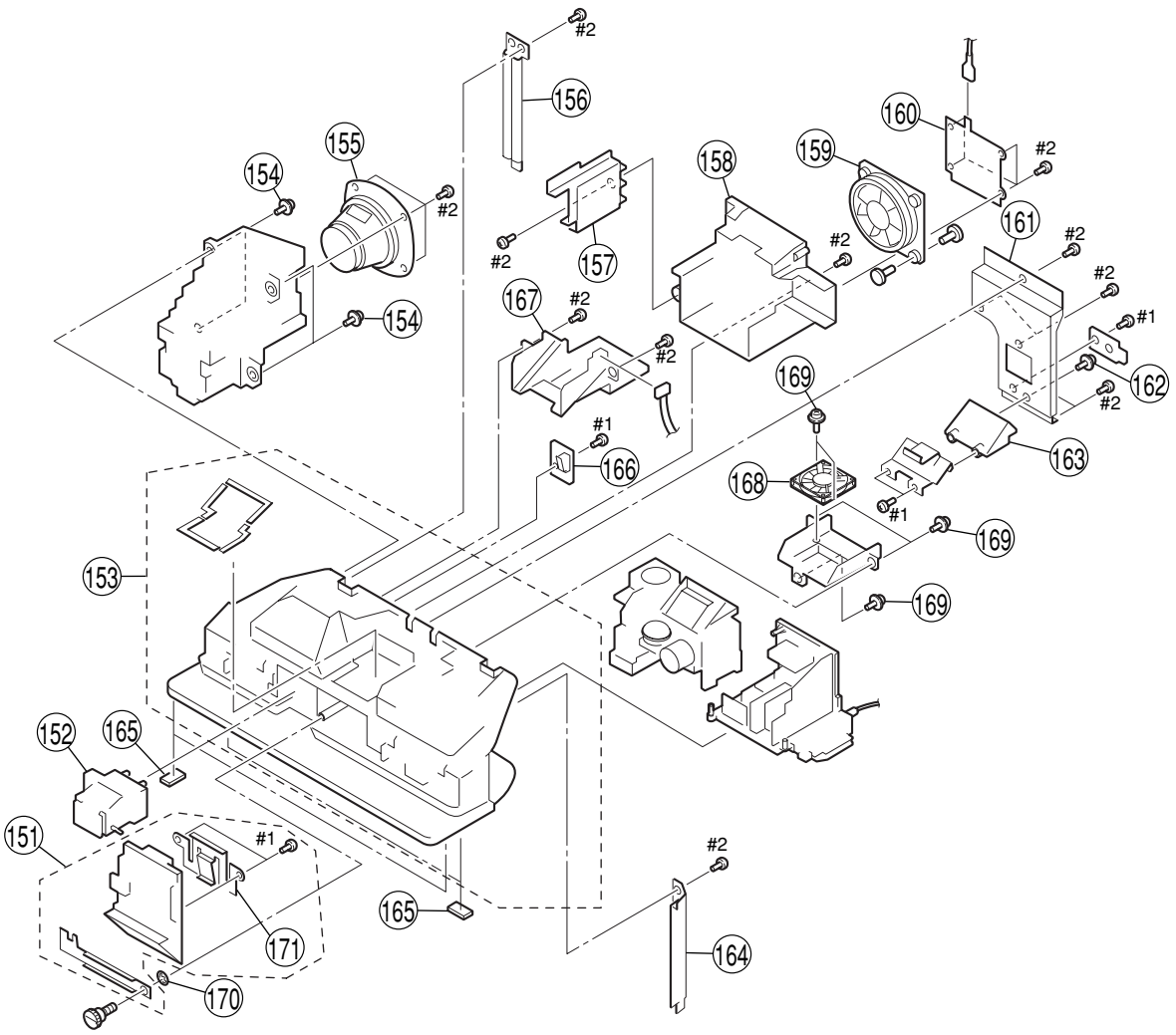
5-3. KF-WS60A1 SCREEN MIRROR BLOCK, COVERS



REF. NO.		PART NO.	DESCRIPTION	REMARK
101		2-024-422-11	PANEL (60), FRONT	
102	*	X-2024-942-1	COVER ASSY(60), FRONT	
103	*	2-159-575-01	CUSHION, ACOUSTIC (FRONT)	
104	*	2-159-575-11	CUSHION, ACOUSTIC (FRONT)	
105		A-1087-162-A	SCREEN FRAME ASSY	
106		1-788-161-41	PLATE (60L), DIFFUSION	
107		1-788-164-41	PLATE (60F), DIFFUSION	
108	*	2-048-696-01	BOX (F), SPEAKER	
109		1-825-957-11	LOUDSPEAKER (13X7CM)	
110		4-302-404-03	SCREW (WASHER HEAD) (+P 4X16)	
111	*	2-048-697-01	BOX (R), SPEAKER	
112		A-1087-164-A	MIRROR ASSY	
113		A-1087-163-A	MIRROR COVER ASSY	
114	*	3-650-537-00	WASHER	
115		2-024-922-01	COVER, REAR	
116	*	2-159-576-01	CUSHION, ACOUSTIC (REAR)	
117		2-055-782-01	BRACKET (R), H3	
118		2-055-781-11	BRACKET (F), H3	

REF. NO.		PART NO.	DESCRIPTION	REMARK
119	*	2-055-626-01	SPRING (D), H3	
120		4-045-250-01	DAMPER	
121		4-091-144-01	CATCH, PUSH	
122		2-024-428-01	COVER (60), CABLE	
123		A-1067-175-A	H3 BOARD, COMPLETE	
124		A-1067-174-A	H2 BOARD, COMPLETE	
125		A-1080-634-A	HMG BOARD, COMPLETE	
126	*	2-024-434-01	SHIELD, HM	
127		2-024-435-12	BUTTON, POWER	
128		A-1067-173-A	H1 BOARD, COMPLETE	
129		2-514-413-01	CAP (PAINT), H1 BRACKET	
130		2-024-430-01	BUTTON, H1	
131		2-514-410-01	BRACKET, (PAINT) H1	
132		2-024-432-01	PANEL, MS	
#1		7-685-648-79	SCREW +BVTP 3X12 TYPE2 TT(B)	
#2		7-685-663-79	SCREW +BVTP 4X16 TYPE2 IT-3	
#6		7-685-664-91	SCREW +BVTP 4X20 TYPE2 IT-3	

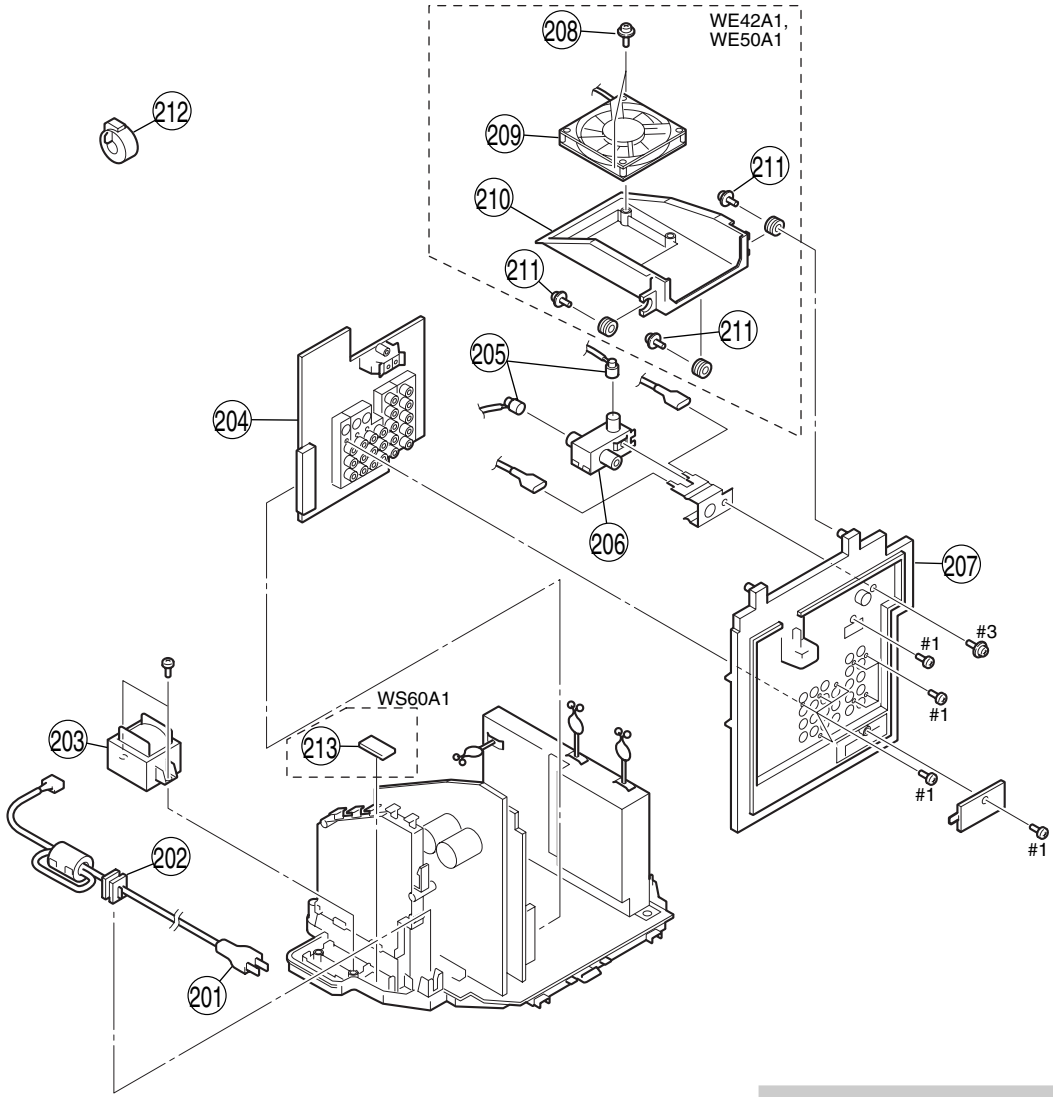
5-4. KF-WS60A1 BOTTOM BLOCK



REF. NO.		PART NO.	DESCRIPTION	REMARK
151		X-2024-943-1	DOOR ASSY, LAMP	
152		A-1086-953-A	LAMP BLOCK ASSY	
153		X-2024-302-1	CABINET ASSY, BOTTOM	
154		4-064-929-02	SCREW, TP+TWH 4X25	
155		1-825-970-11	LOUDSPEAKER (15CM)	
156	*	2-024-924-01	STAY (L), SIDE	
157	*	2-050-988-01	FAN BRACKET (2), DUCT	
158	*	2-055-928-01	FAN BRACKET, DUCT	
159	*	1-787-232-11	D.C. FAN	
160	*	2-055-936-01	PLATE, 120 FAN	
161	*	2-024-923-01	BRACKET, OU	
162		3-701-810-72	SCREW, TERMINAL	

REF. NO.		PART NO.	DESCRIPTION	REMARK
163	*	X-2021-365-1	ADJUSTER ASSY	
164	*	2-024-925-01	STAY (R), SIDE	
165		4-097-548-01	CUSHION, FOOT	
166		A-1067-178-A	T BOARD, COMPLETE	
167		2-055-932-01	GUIDE, LAMP CASE	
168	*	1-787-081-11	FAN, DC	
169		4-302-404-03	SCREW (WASHER HEAD) (+P 4X16)	
170	*	3-650-537-00	WASHER	
171	*	2-024-926-01	SPRING, LAMP DOOR	
#1		7-685-648-79	SCREW +BVTP 3X12 TYPE2 TT(B)	
#2		7-685-663-79	SCREW +BVTP 4X16 TYPE2 IT-3	

5-5. MAIN BRACKET-1

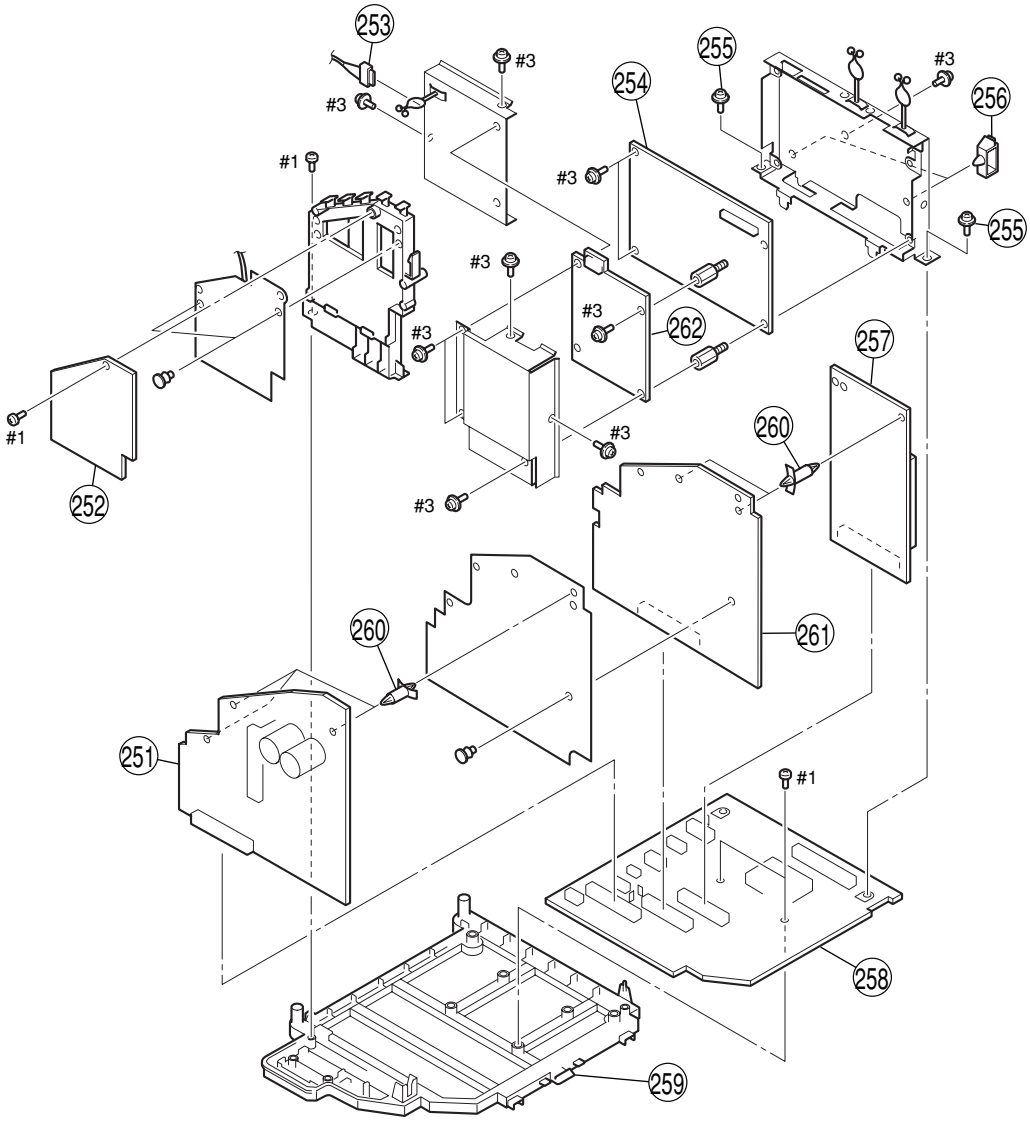


The components identified by shading and mark ⚠ are critical for safety.
Replace only with part number specified.

REF. NO.		PART NO.	DESCRIPTION	REMARK
201	⚠	1-791-439-11	CORD, POWER(WITH CONNECTOR)	
202	*	2-159-364-01	HOLDER, AC CORD	
204		A-1077-030-A	UG BOARD, COMPLETE	
205	*	1-555-110-00	CABLE, P-P	
206		1-251-658-41	SPLITTER RF	
207	*	2-103-563-01	BRACKET, UG	(WE42A1, WE50A1)
207	*	2-103-563-11	BRACKET, UG	(WS60A1)
208		4-314-843-02	SCREW, TAPPING, +4X12	(WE42A1,WE50A1)

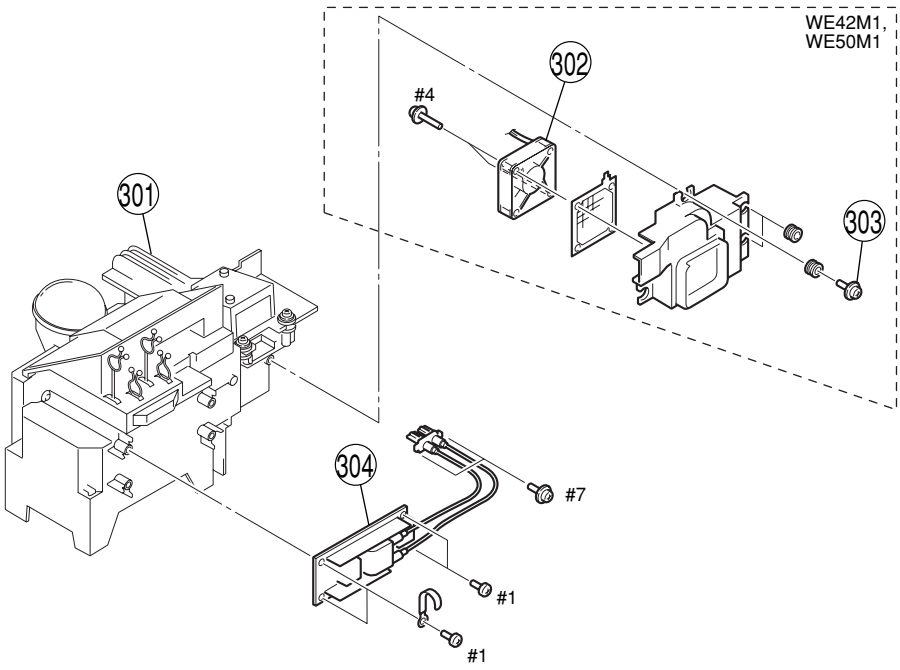
REF. NO.		PART NO.	DESCRIPTION	REMARK
209	*	1-787-081-11	FAN, DC	(WE42A1,WE50A1)
210	*	4-103-439-01	FAN BRACKET (CHASSIS)	(WE42A1,WE50A1)
211		4-302-404-03	SCREW (WASHER HEAD) (+P 4X16)	(WE42A1,WE50A1)
212		1-500-021-11	CLAMP, SLEEVE FERRITE	
213		A-1067-176-A	H4 BOARD, COMPLETE (WS60A1)	
#1		7-685-648-79	SCREW +BVTP 3X12 TYPE2 TT(B)	
#3		7-682-948-01	SCREW +PSW 3X8	

5-6. MAIN BRACKET-2



REF. NO.		PART NO.	DESCRIPTION	REMARK
251		A-1087-323-A	G1 BOARD, COMPLETE	
252		A-1077-026-A	F BOARD, COMPLETE	
253		1-830-099-11	LEAD WIRE WITH CONNECTOR(LVDS)	
254		A-1077-031-A	B BOARD, COMPLETE	
255		4-029-432-01	SCREW (3X12), (+) BVWHTP	
256	*	4-098-165-01	CLAMPER	
257		A-1077-029-A	KD BOARD, COMPLETE	
258		A-1077-028-A	G2 BOARD, COMPLETE	
259	*	2-050-148-01	MAIN BRACKET	
260	*	4-092-047-01	CIRCUIT BOARD SUPPORTS	
261		A-1089-460-A	AG BOARD, COMPLETE	
262		A-1077-039-A	MS2C BOARD, COMPLETE	
#1		7-685-648-79	SCREW +BVTP 3X12 TYPE2 TT(B)	
#3		7-682-948-01	SCREW +PSW 3X8	

5-7. OPTICS UNIT BLOCK



The components identified by shading and mark ⚠ are critical for safety.
Replace only with part number specified.

REF. NO.		PART NO.	DESCRIPTION	REMARK
301	⚠	A-1086-950-A	OPTICS UNIT BLOCK ASSY	(WE42A1)
301	⚠	A-1086-951-A	OPTICS UNIT BLOCK ASSY	(WE50A1)
301	⚠	A-1086-952-A	OPTICS UNIT BLOCK ASSY	(WS60A1)
302		1-787-057-11	D.C. FAN (WE42A1,WE50A1)	
302		1-787-081-11	D.C. FAN (WS60A1)	
303		4-302-404-03	SCREW (WASHER HEAD) (+P 4X16) (WE42A1,WE50A1)	

REF. NO.		PART NO.	DESCRIPTION	REMARK
304	⚠	1-468-798-12	POWER SUPPLY BLOCK	
305		3-703-137-02	SCREW, +PWH 3X10	
#1		7-685-648-79	SCREW +BVTP 3X12 TYPE2 TT(B)	
#4		7-685-167-19	SCREW, TAPPING +P 4X35, TYPE 2	
#7		7-685-647-79	SCREW +BVTP 3X10, TYPE2, IT-3	

AG

SECTION 6
ELECTRICAL PARTS LIST

The components identified by shading and mark ⚠ are critial for safety.
Replace only with part number specified.

When indicating parts by reference number, please include the board name.

- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.

RESISTORS
- All resistors are in ohms
- F : nonflammable

- CAPACITORS
  PF : μμ F
- There are some cases the reference number on one board overlaps on the other board. Therefore, when ordering parts by the reference number, please include the board name.

REF. NO.	PART NO.	DESCRIPTION			REMARK
	A-1089-460-A	AG BOARD, COMPLETE			
		**********			
*	4-042-408-02	PIN(45), WIRE			
	4-382-854-01	SCREW (M3X8), P, SW (+)			
		< CAPACITOR >			
C8002	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8003	1-162-962-11	CERAMIC CHIP	470pF	10%	50V
C8005	1-162-966-11	CERAMIC CHIP	0.0022μF	10%	50V
C8006	1-162-966-11	CERAMIC CHIP	0.0022μF	10%	50V
C8007	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8009	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8011	1-128-407-11	ELECT CHIP	47μF	20%	50V
C8012	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8013	1-164-156-11	CERAMIC CHIP	0.1μF		25V
C8014	1-125-837-91	CERAMIC CHIP	1μF	10%	6.3V
C8015	1-125-837-91	CERAMIC CHIP	1μF	10%	6.3V
C8016	1-162-962-11	CERAMIC CHIP	470pF	10%	50V
C8017	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8018	1-162-966-11	CERAMIC CHIP	0.0022μF	10%	50V
C8019	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8020	1-216-864-11	SHORT CHIP	0		
C8021	1-162-962-11	CERAMIC CHIP	470pF	10%	50V
C8022	1-162-962-11	CERAMIC CHIP	470pF	10%	50V
C8025	1-127-931-21	ELECT CHIP	470μF	20%	16V
C8026	1-162-966-11	CERAMIC CHIP	0.0022μF	10%	50V
C8027	1-162-966-11	CERAMIC CHIP	0.0022μF	10%	50V
C8028	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8029	1-162-959-11	CERAMIC CHIP	330pF	5%	50V
C8030	1-165-176-11	CERAMIC CHIP	0.047μF	10%	16V
C8031	1-165-176-11	CERAMIC CHIP	0.047μF	10%	16V
C8032	1-125-837-91	CERAMIC CHIP	1μF	10%	6.3V
C8033	1-164-217-11	CERAMIC CHIP	150pF	5%	50V
C8034	1-162-959-11	CERAMIC CHIP	330pF	5%	50V
C8035	1-125-837-91	CERAMIC CHIP	1μF	10%	6.3V
C8036	1-164-217-11	CERAMIC CHIP	150pF	5%	50V
C8044	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8045	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8046	1-164-156-11	CERAMIC CHIP	0.1μF		25V
C8049	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8067	1-127-931-21	ELECT CHIP	470μF	20%	16V
C8068	1-127-931-21	ELECT CHIP	470μF	20%	16V
C8071	1-117-681-11	ELECT CHIP	100μF	20%	16V
C8072	1-128-996-11	ELECT CHIP	4.7μF	20%	50V
C8201	1-128-992-21	ELECT CHIP	47μF	20%	25V
C8202	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8203	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8204	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8205	1-162-919-11	CERAMIC CHIP	22pF	5%	50V
C8206	1-162-916-11	CERAMIC CHIP	12pF	5%	50V
C8207	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8208	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8209	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8210	1-128-397-21	ELECT CHIP	100μF	20%	16V
C8211	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8212	1-162-915-11	CERAMIC CHIP	10pF	0.5pF	50V
C8213	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8214	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8215	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8216	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8217	1-128-992-21	ELECT CHIP	47μF	20%	25V
C8218	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8219	1-162-919-11	CERAMIC CHIP	22pF	5%	50V
C8220	1-162-916-11	CERAMIC CHIP	12pF	5%	50V
C8221	1-126-197-11	ELECT CHIP	10μF	20%	50V
C8223	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8224	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8225	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8226	1-125-891-11	CERAMIC CHIP	0.47μF	10%	10V
C8227	1-162-963-11	CERAMIC CHIP	680pF	10%	50V
C8228	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8229	1-125-891-11	CERAMIC CHIP	0.47μF	10%	10V
C8231	1-128-397-21	ELECT CHIP	100μF	20%	16V
C8232	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8234	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8235	1-115-156-11	CERAMIC CHIP	1μF		10V
C8236	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8237	1-128-992-21	ELECT CHIP	47μF	20%	25V
C8238	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8239	1-128-996-11	ELECT CHIP	4.7μF	20%	50V
C8240	1-126-601-11	ELECT CHIP	2.2μF	20%	50V
C8241	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8242	1-162-917-11	CERAMIC CHIP	15pF	5%	50V
C8243	1-162-927-11	CERAMIC CHIP	100pF	5%	50V
C8244	1-128-992-21	ELECT CHIP	47μF	20%	25V
C8245	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8246	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8248	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8250	1-115-156-11	CERAMIC CHIP	1μF		10V
C8255	1-128-992-21	ELECT CHIP	47μF	20%	25V
C8256	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8257	1-162-970-11	CERAMIC CHIP	0.01μF	10%	25V
C8258	1-127-931-21	ELECT CHIP	470μF	20%	16V
C8259	1-107-826-11	CERAMIC CHIP	0.1μF	10%	16V
C8260	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C8261	1-127-692-11	CERAMIC CHIP	10μF	10%	16V
C8263	1-117-681-11	ELECT CHIP	100μF	20%	16V

REF. NO.	PART NO.	DESCRIPTION			REMARK
C8264	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8267	1-127-931-21	ELECT CHIP	470µF	20%	16V
C8268	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C8270	1-100-118-21	ELECT CHIP	82µF	20%	16V
C8271	1-127-931-21	ELECT CHIP	470µF	20%	16V
C8273	1-162-967-11	CERAMIC CHIP	0.0033µF	10%	50V
C8274	1-164-677-11	CERAMIC CHIP	0.033µF	10%	16V
C8275	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8276	1-135-960-91	CERAMIC CHIP	10µF	10%	25V
C8277	1-100-118-21	ELECT CHIP	82µF	20%	16V
C8278	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8279	1-110-530-11	ELECT CHIP	1000µF	20%	6.3V
C8281	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8284	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C8286	1-164-004-11	CERAMIC CHIP	0.1µF	10%	25V
C8288	1-110-530-11	ELECT CHIP	1000µF	20%	6.3V
C8289	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C8290	1-127-931-21	ELECT CHIP	470µF	20%	16V
C8291	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8292	1-164-004-11	CERAMIC CHIP	0.1µF	10%	25V
C8293	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8297	1-126-939-11	ELECT	10000µF	20%	16V
C8298	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C8299	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8300	1-100-118-21	ELECT CHIP	82µF	20%	16V
C8301	1-110-530-11	ELECT CHIP	1000µF	20%	6.3V
C8303	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8304	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8305	1-164-677-11	CERAMIC CHIP	0.033µF	10%	16V
C8307	1-135-960-91	CERAMIC CHIP	10µF	10%	25V
C8309	1-162-966-11	CERAMIC CHIP	0.0022µF	10%	50V
C8310	1-165-875-11	CERAMIC CHIP	10µF	10%	10V
C8311	1-135-960-91	CERAMIC CHIP	10µF	10%	25V
C8312	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8313	1-128-992-21	ELECT CHIP	47µF	20%	25V
C8314	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8315	1-128-992-21	ELECT CHIP	47µF	20%	25V
C8316	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8317	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8318	1-128-992-21	ELECT CHIP	47µF	20%	25V
C8402	1-124-779-00	ELECT CHIP	10µF	20%	16V
C8407	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8409	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C8410	1-117-681-11	ELECT CHIP	100µF	20%	16V
C8412	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C8414	1-162-915-11	CERAMIC CHIP	10pF	0.5pF	50V
C8415	1-128-996-11	ELECT CHIP	4.7µF	20%	50V
C8416	1-136-161-00	FILM	0.047µF	5%	50V
C8417	1-136-167-00	FILM	0.15µF	5%	50V
C8418	1-136-159-00	FILM	0.033µF	5%	50V
C8420	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8422	1-128-992-21	ELECT CHIP	47µF	20%	25V
C8424	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C8425	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C8426	1-136-161-00	FILM	0.047µF	5%	50V
C8427	1-162-915-11	CERAMIC CHIP	10pF	0.5pF	50V
C8428	1-165-908-11	CERAMIC CHIP	1µF	10%	10V
C8429	1-126-395-11	ELECT CHIP	22µF	20%	16V
C8430	1-128-992-21	ELECT CHIP	47µF	20%	25V
C8431	1-136-167-00	FILM	0.15µF	5%	50V
C8432	1-136-159-00	FILM	0.033µF	5%	50V
C8433	1-117-681-11	ELECT CHIP	100µF	20%	16V
C8434	1-165-908-11	CERAMIC CHIP	1µF	10%	10V

REF. NO.	PART NO.	DESCRIPTION			REMARK
C8435	1-128-992-21	ELECT CHIP	47µF	20%	25V
C8436	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C8437	1-126-395-11	ELECT CHIP	22µF	20%	16V
C8438	1-117-681-11	ELECT CHIP	100µF	20%	16V
C8440	1-124-779-00	ELECT CHIP	10µF	20%	16V
C8442	1-124-779-00	ELECT CHIP	10µF	20%	16V
C8443	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C8444	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8445	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8446	1-162-968-11	CERAMIC CHIP	0.0047µF	10%	50V
C8447	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8448	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8449	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8450	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8451	1-162-968-11	CERAMIC CHIP	0.0047µF	10%	50V
C8452	1-124-779-00	ELECT CHIP	10µF	20%	16V
C8453	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C8454	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8455	1-162-968-11	CERAMIC CHIP	0.0047µF	10%	50V
C8456	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C8457	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8458	1-162-968-11	CERAMIC CHIP	0.0047µF	10%	50V
C8459	1-162-968-11	CERAMIC CHIP	0.0047µF	10%	50V
C8460	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8461	1-117-681-11	ELECT CHIP	100µF	20%	16V
C8462	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8463	1-136-159-00	FILM	0.033µF	5%	50V
C8464	1-164-227-11	CERAMIC CHIP	0.022µF	10%	25V
C8465	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8467	1-136-159-00	FILM	0.033µF	5%	50V
C8468	1-130-471-00	MYLAR	0.001µF	5%	50V
C8469	1-130-471-00	MYLAR	0.001µF	5%	50V
C8470	1-136-157-00	FILM	0.022µF	5%	50V
C8471	1-136-157-00	FILM	0.022µF	5%	50V
C8472	1-130-469-00	MYLAR	680pF	5%	50V
C8473	1-130-469-00	MYLAR	680pF	5%	50V
C8475	1-136-167-00	FILM	0.15µF	5%	50V
C8476	1-136-167-00	FILM	0.15µF	5%	50V
C8477	1-127-715-91	CERAMIC CHIP	0.22µF	10%	16V
C8479	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8480	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8481	1-117-681-11	ELECT CHIP	100µF	20%	16V
C8482	1-128-934-91	CERAMIC CHIP	0.33µF	20%	10V
C8483	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8484	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8485	1-128-996-11	ELECT CHIP	4.7µF	20%	50V
C8486	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8487	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8488	1-126-193-11	ELECT CHIP	1µF	20%	50V
C8489	1-127-804-91	CERAMIC CHIP	100pF	1%	50V
C8490	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8492	1-126-767-11	ELECT	1000µF	20%	16V
C8493	1-126-767-11	ELECT	1000µF	20%	16V
C8601	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8602	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8603	1-117-681-11	ELECT CHIP	100µF	20%	16V
C8604	1-162-924-11	CERAMIC CHIP	56pF	5%	50V
C8605	1-162-924-11	CERAMIC CHIP	56pF	5%	50V
C8606	1-128-996-11	ELECT CHIP	4.7µF	20%	50V
C8607	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8611	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C8612	1-117-681-11	ELECT CHIP	100µF	20%	16V

AG

REF. NO.	PART NO.	DESCRIPTION			REMARK
C8613	1-107-826-11	CERAMIC CHIP	0.1µF	10% 16V	
C8614	1-107-826-11	CERAMIC CHIP	0.1µF	10% 16V	
C8615	1-128-996-11	ELECT CHIP	4.7µF	20% 50V	
C8617	1-107-826-11	CERAMIC CHIP	0.1µF	10% 16V	
C8618	1-128-996-11	ELECT CHIP	4.7µF	20% 50V	
C8619	1-107-826-11	CERAMIC CHIP	0.1µF	10% 16V	
C8620	1-107-826-11	CERAMIC CHIP	0.1µF	10% 16V	
		< CONNECTOR >			
CN8001*	1-793-495-11	CONNECTOR, BOARD TO BOARD 50P			
CN8002*	1-564-508-11	PLUG, CONNECTOR 5P			
CN8003*	1-564-506-11	PLUG, CONNECTOR 3P			
CN8004*	1-816-958-11	DIN CONNECTOR (PLUG) 96P			
CN8005	1-695-915-11	TAB (CONTACT)			
CN8006	1-695-915-11	TAB (CONTACT)			
CN8008*	1-778-959-11	CONNECTOR,BOARD TO BOARD 6P			
CN8201*	1-818-748-11	PIN, CONNECTOR 14P			
CN8202*	1-564-507-11	PLUG, CONNECTOR 4P			
		< DIODE >			
D8001	8-719-081-97	DIODE	MMDL914T1		
D8004	8-719-083-66	DIODE	UDZSTE-1718B		
D8005	8-719-158-18	DIODE	RD5.6SB3		
D8006	8-719-041-97	DIODE	MA113-(TX)		
D8007	8-719-041-97	DIODE	MA113-(TX)		
D8008	8-719-081-97	DIODE	MMDL914T1		
D8009	8-719-050-37	DIODE	M1MA152WA-T1		
D8200	6-500-294-01	DIODE	PTZ-TE25-3.9B		
D8201	8-719-080-41	DIODE	RB063L-30TE25		
D8202	8-719-069-55	DIODE	UDZSTE-175.6B		
D8204	8-719-081-67	DIODE	M1FM3		
D8205	8-719-056-78	DIODE	UDZ-TE-17-4.3B		
D8206	8-719-081-97	DIODE	MMDL914T1		
D8208	6-500-527-01	DIODE	EC21QS04-TE12L		
D8210	8-719-081-97	DIODE	MMDL914T1		
D8211	8-719-036-94	DIODE	RD5.6SB-T1		
D8212	8-719-081-97	DIODE	MMDL914T1		
D8213	8-719-056-78	DIODE	UDZ-TE-17-4.3B		
D8214	8-719-081-67	DIODE	M1FM3		
D8215	8-719-063-70	DIODE	D1NL20U		
D8401	8-719-041-97	DIODE	MA113-(TX)		
D8402	8-719-041-97	DIODE	MA113-(TX)		
D8403	8-719-081-97	DIODE	MMDL914T1		
D8405	8-719-050-37	DIODE	M1MA152WA-T1		
D8407	8-719-071-74	DIODE	HZU11B1TRF		
D8408	8-719-050-38	DIODE	M1MA152WK-T1		
D8409	8-719-050-37	DIODE	M1MA152WA-T1		
D8602	8-719-914-44	DIODE	DAP202K		
		< FERRITE BEAD >			
FB8201	1-216-864-11	SHORT CHIP	0		
FB8202	1-414-228-11	FERRITE	0µH		
FB8203	1-414-234-22	FERRITE	0µH		
FB8204	1-216-864-11	SHORT CHIP	0		
FB8205	1-216-864-11	SHORT CHIP	0		
FB8206	1-469-179-21	FERRITE	0µH		
FB8207	1-469-179-21	FERRITE	0µH		
FB8601	1-414-921-11	FERRITE	0µH		
FB8602	1-414-921-11	FERRITE	0µH		
FB8603	1-414-921-11	FERRITE	0µH		
FB8604	1-414-921-11	FERRITE	0µH		

REF. NO.	PART NO.	DESCRIPTION		REMARK
		< FILTER >		
FL8201	1-239-848-11	FILTER, LOW PASS		
		< IC >		
IC8001	6-703-781-01	IC	S-80843CLUA-B64T2G	
IC8201	6-701-972-01	IC	TC90A69F (ELP)	
IC8202	8-753-212-10	IC	CXA2163AQ-T6	
IC8203	6-706-475-01	IC	TC7SET02FU(T5RSOJF)	
IC8204	6-704-407-01	IC	PQ1CZ41H2ZPH	
IC8205	6-702-510-01	IC	TPS5120DBTR	
IC8206	6-700-813-01	IC	SI-8033JF	
IC8207	8-759-533-85	IC	L88M05T-FA-TL	
IC8207	8-759-642-22	IC	UPC29M05T-E2	
IC8402	8-759-278-58	IC	NJM4558V-TE2	
IC8403	8-759-745-64	IC	NJM4560M	
IC8404	6-702-716-01	IC	NJW1149	
IC8405	8-759-278-58	IC	NJM4558V-TE2	
IC8601	6-803-172-11	IC	SAA5360HL/M1/0004,518	
IC8602	8-759-828-44	IC	NJM2870F33(TE2)	
IC8603	6-801-375-01	IC	PST9129NL	
		< JUMPER RESISTOR >		
JR8002	1-216-864-11	SHORT CHIP	0	
		< COIL >		
L8001	1-469-320-21	INDUCTOR	100µH	
L8002	1-400-397-11	INDUCTOR	10µH	
L8003	1-469-320-21	INDUCTOR	100µH	
L8004	1-414-856-11	INDUCTOR	10µH	
L8006	1-414-856-11	INDUCTOR	10µH	
L8007	1-414-856-11	INDUCTOR	10µH	
L8008	1-469-317-21	INDUCTOR	10µH	
L8010	1-400-397-11	INDUCTOR	10µH	
L8011	1-400-397-11	INDUCTOR	10µH	
L8014	1-414-856-11	INDUCTOR	10µH	
L8015	1-414-856-11	INDUCTOR	10µH	
L8016	1-414-856-11	INDUCTOR	10µH	
L8017	1-469-317-21	INDUCTOR	10µH	
L8018	1-414-856-11	INDUCTOR	10µH	
L8201	1-400-397-11	INDUCTOR	10µH	
L8202	1-469-756-31	INDUCTOR	27µH	
L8203	1-412-029-11	INDUCTOR	10µH	
L8204	1-469-756-31	INDUCTOR	27µH	
L8205	1-412-031-11	INDUCTOR	47µH	
L8206	1-412-032-11	INDUCTOR	100µH	
L8207	1-412-032-11	INDUCTOR	100µH	
L8208	1-400-397-11	INDUCTOR	10µH	
L8209	1-400-397-11	INDUCTOR	10µH	
L8211	1-400-323-21	INDUCTOR	47µH	
L8212	1-424-789-41	INDUCTOR	10µH	
L8213	1-424-789-41	INDUCTOR	10µH	
L8214	1-424-789-41	INDUCTOR	10µH	
L8215	1-456-214-11	COIL, CHOPPER		
L8216	1-412-525-31	INDUCTOR	10µH	
L8217	1-424-789-41	INDUCTOR	10µH	
L8218	1-424-789-41	INDUCTOR	10µH	
L8219	1-400-397-11	INDUCTOR	10µH	
L8220	1-400-397-11	INDUCTOR	10µH	
L8221	1-412-537-31	INDUCTOR	100µH	
L8401	1-400-397-11	INDUCTOR	10µH	

REF. NO.	PART NO.	DESCRIPTION		REMARK
L8402	1-469-555-21	INDUCTOR	10µH	
L8403	1-414-187-11	INDUCTOR	47µH	

< CAPACITOR >

Q8002	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8004	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8005	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8006	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8010	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8011	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8012	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8013	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8014	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8015	8-729-216-22	TRANSISTOR	2SA1162-G	
Q8016	8-729-027-43	TRANSISTOR	DTC114EKA-T146	
Q8017	8-729-216-22	TRANSISTOR	2SA1162-G	
Q8201	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8202	8-729-026-53	TRANSISTOR	2SA1576A-T106-QR	
Q8203	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8204	8-729-907-00	TRANSISTOR	DTC114EU	
Q8205	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8206	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8207	8-729-026-53	TRANSISTOR	2SA1576A-T106-QR	
Q8208	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8209	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8210	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8211	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8212	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8213	8-729-026-53	TRANSISTOR	2SA1576A-T106-QR	
Q8214	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8215	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8216	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8218	8-729-026-53	TRANSISTOR	2SA1576A-T106-QR	
Q8219	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8220	8-729-905-35	TRANSISTOR	2SC4081-R	
Q8221	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8222	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8223	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8224	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8225	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8226	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8227	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8229	6-550-222-01	TRANSISTOR	IRF7335D1-TR	
Q8230	8-729-120-28	TRANSISTOR	2SC1623-L5L6	
Q8231	8-729-120-28	TRANSISTOR	2SC1623-L5L6	
Q8232	8-729-422-33	TRANSISTOR	2SD601A-Q-TX	
Q8233	6-550-222-01	TRANSISTOR	IRF7335D1-TR	
Q8401	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8402	8-729-216-22	TRANSISTOR	2SA1162-G	
Q8403	8-729-216-22	TRANSISTOR	2SA1162-G	
Q8404	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8405	8-729-027-43	TRANSISTOR	DTC114EKA-T146	
Q8406	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8409	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8411	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8412	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8413	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8416	8-729-422-33	TRANSISTOR	2SD601A-Q-TX	
Q8603	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8604	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8605	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8606	8-729-010-25	TRANSISTOR	MSD601-RT1	
Q8607	8-729-010-05	TRANSISTOR	MSB709-RT1	
Q8609	8-729-010-05	TRANSISTOR	MSB709-RT1	

< RESISTOR >

R8004	1-216-864-11	SHORT CHIP	0		
R8007	1-216-864-11	SHORT CHIP	0		
R8008	1-216-864-11	SHORT CHIP	0		
R8010	1-216-864-11	SHORT CHIP	0		
R8019	1-216-809-11	METAL CHIP	100	5%	1/10W
R8020	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8021	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8025	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8026	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8027	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8028	1-216-864-11	SHORT CHIP	0		
R8029	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8030	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8031	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8032	1-216-864-11	SHORT CHIP	0		
R8034	1-216-864-11	SHORT CHIP	0		
R8036	1-216-864-11	SHORT CHIP	0		
R8037	1-216-823-11	METAL CHIP	1.5K	5%	1/10W
R8039	1-216-847-11	METAL CHIP	150K	5%	1/10W
R8040	1-218-899-11	METAL CHIP	150K	0.5%	1/16W
R8041	1-218-851-11	METAL CHIP	1.5K	0.5%	1/10W
R8042	1-216-809-11	METAL CHIP	100	5%	1/10W
R8043	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8044	1-216-857-11	METAL CHIP	1M	5%	1/10W
R8045	1-218-871-11	METAL CHIP	10K	0.5%	1/10W
R8046	1-218-871-11	METAL CHIP	10K	0.5%	1/10W
R8047	1-216-857-11	METAL CHIP	1M	5%	1/10W
R8048	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8049	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8050	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8051	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R8055	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8060	1-216-817-11	METAL CHIP	470	5%	1/10W
R8061	1-216-813-11	METAL CHIP	220	5%	1/10W
R8062	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8073	1-216-817-11	METAL CHIP	470	5%	1/10W
R8074	1-216-823-11	METAL CHIP	1.5K	5%	1/10W
R8075	1-216-817-11	METAL CHIP	470	5%	1/10W
R8076	1-216-823-11	METAL CHIP	1.5K	5%	1/10W
R8077	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8078	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8079	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8080	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8082	1-216-838-11	METAL CHIP	27K	5%	1/10W
R8083	1-216-836-11	METAL CHIP	18K	5%	1/10W
R8084	1-216-864-11	SHORT CHIP	0		
R8085	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8086	1-216-864-11	SHORT CHIP	0		
R8087	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8088	1-216-857-11	METAL CHIP	1M	5%	1/10W
R8201	1-216-834-11	METAL CHIP	12K	5%	1/10W
R8202	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8203	1-216-864-11	SHORT CHIP	0		
R8204	1-216-820-11	METAL CHIP	820	5%	1/10W
R8205	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8206	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R8207	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8208	1-216-816-11	METAL CHIP	390	5%	1/10W
R8209	1-216-817-11	METAL CHIP	470	5%	1/10W

AG

REF. NO.	PART NO.	DESCRIPTION			REMARK
R8210	1-216-864-11	SHORT CHIP	0		
R8211	1-216-834-11	METAL CHIP	12K	5%	1/10W
R8212	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8213	1-216-817-11	METAL CHIP	470	5%	1/10W
R8214	1-216-817-11	METAL CHIP	470	5%	1/10W
R8215	1-216-820-11	METAL CHIP	820	5%	1/10W
R8216	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8217	1-216-817-11	METAL CHIP	470	5%	1/10W
R8219	1-216-817-11	METAL CHIP	470	5%	1/10W
R8220	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8221	1-216-815-11	METAL CHIP	330	5%	1/10W
R8222	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8223	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R8224	1-216-817-11	METAL CHIP	470	5%	1/10W
R8225	1-216-864-11	SHORT CHIP	0		
R8226	1-216-816-11	METAL CHIP	390	5%	1/10W
R8227	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8228	1-216-838-11	METAL CHIP	27K	5%	1/10W
R8229	1-216-809-11	METAL CHIP	100	5%	1/10W
R8230	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8232	1-216-809-11	METAL CHIP	100	5%	1/10W
R8233	1-216-864-11	SHORT CHIP	0		
R8234	1-216-809-11	METAL CHIP	100	5%	1/10W
R8235	1-216-809-11	METAL CHIP	100	5%	1/10W
R8236	1-216-817-11	METAL CHIP	470	5%	1/10W
R8237	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8238	1-220-397-11	METAL CHIP	4.7M	5%	1/10W
R8239	1-216-805-11	METAL CHIP	47	5%	1/10W
R8240	1-216-809-11	METAL CHIP	100	5%	1/10W
R8241	1-216-805-11	METAL CHIP	47	5%	1/10W
R8242	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8243	1-216-813-11	METAL CHIP	220	5%	1/10W
R8244	1-216-817-11	METAL CHIP	470	5%	1/10W
R8245	1-218-871-11	METAL CHIP	10K	0.5%	1/10W
R8246	1-216-818-11	METAL CHIP	560	5%	1/10W
R8247	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8248	1-216-817-11	METAL CHIP	470	5%	1/10W
R8249	1-216-830-11	METAL CHIP	5.6K	5%	1/10W
R8250	1-216-809-11	METAL CHIP	100	5%	1/10W
R8251	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8252	1-216-817-11	METAL CHIP	470	5%	1/10W
R8253	1-216-809-11	METAL CHIP	100	5%	1/10W
R8254	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8255	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8256	1-218-666-11	METAL CHIP	82	0.5%	1/10W
R8257	1-216-817-11	METAL CHIP	470	5%	1/10W
R8258	1-216-809-11	METAL CHIP	100	5%	1/10W
R8259	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8260	1-220-397-11	METAL CHIP	4.7M	5%	1/10W
R8261	1-216-809-11	METAL CHIP	100	5%	1/10W
R8262	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R8263	1-218-690-11	METAL CHIP	820	0.5%	1/10W
R8264	1-216-864-11	SHORT CHIP	0		
R8265	1-216-817-11	METAL CHIP	470	5%	1/10W
R8266	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8267	1-216-809-11	METAL CHIP	100	5%	1/10W
R8268	1-216-809-11	METAL CHIP	100	5%	1/10W
R8269	1-216-817-11	METAL CHIP	470	5%	1/10W
R8270	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8271	1-216-817-11	METAL CHIP	470	5%	1/10W
R8272	1-216-809-11	METAL CHIP	100	5%	1/10W
R8273	1-216-809-11	METAL CHIP	100	5%	1/10W
R8274	1-216-817-11	METAL CHIP	470	5%	1/10W
R8275	1-216-809-11	METAL CHIP	100	5%	1/10W
R8276	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8277	1-216-809-11	METAL CHIP	100	5%	1/10W
R8278	1-218-674-11	METAL CHIP	180	0.5%	1/10W
R8279	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8280	1-216-809-11	METAL CHIP	100	5%	1/10W
R8281	1-216-809-11	METAL CHIP	100	5%	1/10W
R8284	1-218-685-11	METAL CHIP	510	0.5%	1/10W
R8285	1-218-692-11	METAL CHIP	1K	0.5%	1/10W
R8288	1-216-864-11	SHORT CHIP	0		
R8289	1-216-850-11	METAL CHIP	270K	5%	1/10W
R8291	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8292	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8293	1-218-716-11	METAL CHIP	10K	0.5%	1/10W
R8294	1-218-704-11	METAL CHIP	3.3K	0.5%	1/10W
R8295	1-218-722-11	METAL CHIP	18K	0.5%	1/10W
R8296	1-216-819-11	METAL CHIP	680	5%	1/10W
R8297	1-216-815-11	METAL CHIP	330	5%	1/10W
R8298	1-216-797-11	METAL CHIP	10	5%	1/10W
R8299	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R8300	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8301	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8302	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8303	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8304	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8305	1-216-803-11	METAL CHIP	33	5%	1/10W
R8306	1-216-846-11	METAL CHIP	120K	5%	1/10W
R8307	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8308	1-216-845-11	METAL CHIP	100K	5%	1/10W
R8309	1-216-845-11	METAL CHIP	100K	5%	1/10W
R8310	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8311	1-216-845-11	METAL CHIP	100K	5%	1/10W
R8312	1-216-797-11	METAL CHIP	10	5%	1/10W
R8313	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8314	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8315	1-216-819-11	METAL CHIP	680	5%	1/10W
R8316	1-216-815-11	METAL CHIP	330	5%	1/10W
R8317	1-218-716-11	METAL CHIP	10K	0.5%	1/10W
R8318	1-218-704-11	METAL CHIP	3.3K	0.5%	1/10W
R8319	1-218-726-11	METAL CHIP	27K	0.5%	1/10W
R8320	1-216-817-11	METAL CHIP	470	5%	1/10W
R8321	1-216-864-11	SHORT CHIP	0		
R8322	1-216-864-11	SHORT CHIP	0		
R8323	1-216-864-11	SHORT CHIP	0		
R8404	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8409	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R8411	1-216-836-11	METAL CHIP	18K	5%	1/10W
R8412	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8413	1-216-864-11	SHORT CHIP	0		
R8414	1-216-864-11	SHORT CHIP	0		
R8415	1-216-838-11	METAL CHIP	27K	5%	1/10W
R8416	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8417	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R8418	1-216-823-11	METAL CHIP	1.5K	5%	1/10W
R8420	1-216-835-11	METAL CHIP	15K	5%	1/10W
R8422	1-216-816-11	METAL CHIP	390	5%	1/10W
R8423	1-216-864-11	SHORT CHIP	0		
R8424	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8426	1-216-857-11	METAL CHIP	1M	5%	1/10W
R8427	1-216-864-11	SHORT CHIP	0		
R8428	1-216-864-11	SHORT CHIP	0		
R8429	1-216-864-11	SHORT CHIP	0		

The components identified by shading and mark ⚠ are critical for safety.
Replace only with part number specified.

REF. NO.	PART NO.	DESCRIPTION			REMARK
R8431	1-216-835-11	METAL CHIP	15K	5%	1/10W
R8432	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R8433	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R8434	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8435	1-216-830-11	METAL CHIP	5.6K	5%	1/10W
R8438	1-216-848-11	METAL CHIP	180K	5%	1/10W
R8441	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R8443	1-216-835-11	METAL CHIP	15K	5%	1/10W
R8446	1-216-864-11	SHORT CHIP	0		
R8447	1-216-864-11	SHORT CHIP	0		
R8449	1-216-835-11	METAL CHIP	15K	5%	1/10W
R8450	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R8451	1-218-861-11	METAL CHIP	3.9K	0.5%	1/10W
R8452	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8453	1-216-864-11	SHORT CHIP	0		
R8455	1-216-807-11	METAL CHIP	68	5%	1/10W
R8456	1-216-853-11	METAL CHIP	470K	5%	1/10W
R8457	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8459	1-216-816-11	METAL CHIP	390	5%	1/10W
R8460	1-216-823-11	METAL CHIP	1.5K	5%	1/10W
R8461	1-216-864-11	SHORT CHIP	0		
R8462	1-216-864-11	SHORT CHIP	0		
R8463	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8464	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8465	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R8466	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8467	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8468	1-216-830-11	METAL CHIP	5.6K	5%	1/10W
R8469	1-216-807-11	METAL CHIP	68	5%	1/10W
R8470	1-216-848-11	METAL CHIP	180K	5%	1/10W
R8471	1-216-853-11	METAL CHIP	470K	5%	1/10W
R8473	1-218-861-11	METAL CHIP	3.9K	0.5%	1/10W
R8474	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8475	1-216-864-11	SHORT CHIP	0		
R8477	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8480	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8481	1-216-864-11	SHORT CHIP	0		
R8482	1-216-834-11	METAL CHIP	12K	5%	1/10W
R8484	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8485	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8486	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8487	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R8488	1-218-292-11	METAL CHIP	20K	5%	1/10W
R8489	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8490	1-218-292-11	METAL CHIP	20K	5%	1/10W
R8493	1-216-834-11	METAL CHIP	12K	5%	1/10W
R8494	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R8495	1-216-840-11	METAL CHIP	39K	5%	1/10W
R8496	1-218-292-11	METAL CHIP	20K	5%	1/10W
R8497	1-216-864-11	SHORT CHIP	0		
R8498	1-216-840-11	METAL CHIP	39K	5%	1/10W
R8499	1-218-292-11	METAL CHIP	20K	5%	1/10W
R8500	1-216-809-11	METAL CHIP	100	5%	1/10W
R8501	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8502	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8504	1-216-864-11	SHORT CHIP	0		
R8506	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8510	1-216-837-11	METAL CHIP	22K	5%	1/10W
R8511	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8512	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R8514	1-216-864-11	SHORT CHIP	0		
R8515	1-216-801-11	METAL CHIP	22	5%	1/10W
R8516	1-216-801-11	METAL CHIP	22	5%	1/10W

REF. NO.	PART NO.	DESCRIPTION			REMARK
R8601	1-216-841-11	METAL CHIP	47K	5%	1/10W
R8602	1-216-809-11	METAL CHIP	100	5%	1/10W
R8603	1-216-809-11	METAL CHIP	100	5%	1/10W
R8604	1-216-421-11	METAL OXIDE	12	5%	1W
R8606	1-216-864-11	SHORT CHIP	0		
R8608	1-216-809-11	METAL CHIP	100	5%	1/10W
R8609	1-216-833-11	METAL CHIP	10K	5%	1/10W
R8610	1-216-809-11	METAL CHIP	100	5%	1/10W
R8611	1-216-864-11	SHORT CHIP	0		
R8612	1-216-809-11	METAL CHIP	100	5%	1/10W
R8613	1-216-821-11	METAL CHIP	1K	5%	1/10W
R8615	1-216-817-11	METAL CHIP	470	5%	1/10W
R8616	1-218-835-11	METAL CHIP	330	0.5%	1/10W
R8618	1-218-285-11	METAL CHIP	75	5%	1/10W
R8619	1-218-285-11	METAL CHIP	75	5%	1/10W
R8620	1-218-285-11	METAL CHIP	75	5%	1/10W
R8621	1-216-809-11	METAL CHIP	100	5%	1/10W
R8622	1-216-812-11	METAL CHIP	180	5%	1/10W
R8623	1-218-835-11	METAL CHIP	330	0.5%	1/10W
R8624	1-216-809-11	METAL CHIP	100	5%	1/10W
R8626	1-216-817-11	METAL CHIP	470	5%	1/10W
R8627	1-218-835-11	METAL CHIP	330	0.5%	1/10W
R8628	1-218-880-11	METAL CHIP	24K	0.5%	1/10W
R8629	1-216-813-11	METAL CHIP	220	5%	1/10W
R8631	1-216-809-11	METAL CHIP	100	5%	1/10W
R8632	1-216-817-11	METAL CHIP	470	5%	1/10W
R8633	1-216-809-11	METAL CHIP	100	5%	1/10W
R8634	1-216-809-11	METAL CHIP	100	5%	1/10W
R8635	1-216-817-11	METAL CHIP	470	5%	1/10W
R8636	1-216-817-11	METAL CHIP	470	5%	1/10W
R8637	1-216-809-11	METAL CHIP	100	5%	1/10W

< TUNER >

TU8001	8-598-452-90	TUNER, FSS BTF-WG442	
TU8002	8-598-450-40	TUNER, FSS BTF-LG434	

< VIBRATOR >

X8201	1-781-612-11	VIBRATOR, CRYSTAL	
X8601	1-578-774-11	VIBRATOR, CRYSTAL	

****

A-1077-031-A B BOARD, COMPLETE
****

****

A-1077-026-A F BOARD, COMPLETE
****

	1-533-223-11	FUSE HOLDER	
*	4-042-408-02	PIN(45), WIRE	

< CAPACITOR >

C1900	⚠ 1-119-895-51	CERAMIC	4700pF	20%	250V
C1901	⚠ 1-161-964-91	CERAMIC	0.0047µF	250V	
C1902	⚠ 1-161-964-91	CERAMIC	0.0047µF	250V	
C1903	⚠ 1-165-530-31	MYLAR	0.47µF	10	0V
C1904	⚠ 1-161-964-91	CERAMIC	0.0047µF	250V	
C1905	⚠ 1-161-964-91	CERAMIC	0.0047µF	250V	

F G1

The components identified by shading and mark ⚠ are critical for safety.
Replace only with part number specified.

REF. NO.	PART NO.	DESCRIPTION			REMARK
C1906 ⚠	1-107-678-11	ELECT	4.7µF	20%	450V
C1907	1-107-974-11	CERAMIC	47pF	5%	2KV
C1908 ⚠	1-113-889-11	CERAMIC	1000pF	20%	250V
C1909 ⚠	1-113-889-11	CERAMIC	1000pF	20%	250V
C1910	1-115-872-11	ELECT	2.2µF	20%	50V
C1911	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C1912	1-104-331-11	CERAMIC	0.0022µF	10%	1KV
C1913	1-126-794-11	ELECT	4.7µF	20%	50V
C1914 ⚠	1-119-895-51	CERAMIC	4700pF	20%	250V
C1915 ⚠	1-165-530-31	MYLAR	0.47µF	10	0V
C1916	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1918	1-131-872-91	CERAMIC CHIP	1000pF	10%	630V
C1919	1-107-884-11	ELECT	1000µF	20%	16V
C1920	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1921	1-126-923-91	ELECT	220µF	20%	10V
C1922	1-126-947-11	ELECT	47µF	20%	35V
		< CONNECTOR >			
CN1900*	1-580-843-11	PIN, CONNECTOR (POWER)			
CN1901	1-695-915-11	TAB (CONTACT)			
CN1904	1-695-915-11	TAB (CONTACT)			
CN1906	1-695-915-11	TAB (CONTACT)			
CN1909*	1-580-689-31	PIN, CONNECTOR (PC BOARD) 4P			
		< DIODE >			
D1900 ⚠	8-719-077-76	DIODE D2SB60A-F04			
D1906	8-719-069-55	DIODE UDZSTE-175.6B			
D1907	6-500-849-01	DIODE ERA22-08KFLB			
D1908	8-719-404-50	DIODE MA111-TX			
D1909	6-500-567-31	DIODE 10ERB20-TB3			
D1911	8-719-948-45	DIODE ERA22-08			
D1912	8-719-028-45	DIODE D2L20U			
D1913	8-719-404-50	DIODE MA111-TX			
D1914	8-719-080-75	DIODE M1FL20U-4063			
		< FUSE >			
F1900 ⚠	1-576-232-12	FUSE		5A	250V
		< FERRITE BEAD >			
FB1900	1-469-869-21	FERRITE	0µH		
		< IC >			
IC1900	6-600-279-01	IC STR-A6169			
IC1901	8-759-682-42	IC MM1431ATT			
		< COIL >			
L1900	1-412-537-31	INDUCTOR	100µH		
		< PHOTOCOUPLER >			
PH1901	8-749-924-35	PHOTOCOUPLER ON3171-R			
PH1902	8-749-924-35	PHOTOCOUPLER ON3171-R			
		< RESISTOR >			
R1900	1-247-289-00	METAL	8.2M	5%	1W
R1903 ⚠	1-219-759-11	METAL	1M	5%	1/2W
R1904	1-249-389-11	CARBON	4.7	5%	1/4W
R1905	1-216-150-91	RES-CHIP	10	5%	1/8W
R1906	1-216-150-91	RES-CHIP	10	5%	1/8W
R1907	1-216-150-91	RES-CHIP	10	5%	1/8W
R1908	1-216-150-91	RES-CHIP	10	5%	1/8W
R1909	1-218-642-11	METAL OXIDE	100K	5%	1W
R1910	1-216-864-11	SHORT CHIP	0		
R1911	1-249-393-11	CARBON	10	5%	1/4W
R1913 ⚠	1-240-251-11	CEMENTED	6.8	5%	10W
R1914	1-216-864-11	SHORT CHIP	0		
R1915	1-260-328-11	CARBON	1K	5%	1/2W
R1916	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1917	1-249-389-11	CARBON	4.7	5%	1/4W
R1918	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1919	1-216-817-11	METAL CHIP	470	5%	1/10W
R1920	1-216-864-11	SHORT CHIP	0		
R1921	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1922	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1923	1-216-839-11	METAL CHIP	33K	5%	1/10W
R1925	1-218-708-11	METAL CHIP	4.7K	0.5%	1/10W
R1926	1-218-709-11	METAL CHIP	5.1K	0.5%	1/10W
R1927	1-249-389-11	CARBON	4.7	5%	1/4W
		< RELAY >			
RY1900⚠	1-755-388-11	RELAY (AC POWER)			
RY1901⚠	1-755-388-11	RELAY (AC POWER)			
		< TRANSFORMER >			
T1900 ⚠	1-443-402-11	TRANSFORMER, LINE FILTER			
T1901 ⚠	1-443-402-11	TRANSFORMER, LINE FILTER			
T1902 ⚠	1-443-312-11	TRANSFORMER, CONVERTER (SBT)			
		< THERMISTOR >			
TH1901⚠	1-803-586-41	THERMISTOR			
		< VARISTOR >			
VD1901	1-804-995-21	VARISTOR			
VD1902	1-804-995-21	VARISTOR			

****

A-1087-323-A G1 BOARD, COMPLETE
****

*	4-042-408-02	PIN(45), WIRE			
	4-382-854-01	SCREW (M3X8), P, SW (+)			
		< CAPACITOR >			
C1629	1-161-964-91	CERAMIC	0.0047µF	250V	
C1630	1-161-964-91	CERAMIC	0.0047µF	250V	
C1631	1-161-964-91	CERAMIC	0.0047µF	250V	
C1632	1-161-964-91	CERAMIC	0.0047µF	250V	
C1649	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C1650	1-107-909-11	ELECT	47µF	20%	50V
C1651	1-107-904-11	ELECT	3.3µF	20%	50V
C1652	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C1653	1-100-831-91	CERAMIC CHIP	0.001µF	2%	50V
C1655	1-107-906-11	ELECT	10µF	20%	50V
C1657	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C1658	1-136-497-81	FILM	0.1µF	5%	50V

REF. NO.	PART NO.	DESCRIPTION			REMARK
C1659	1-107-888-11	ELECT	47µF	20%	25V
C1661	1-107-824-11	CERAMIC	220pF	5%	1KV
C1662	1-107-824-11	CERAMIC	220pF	5%	1KV
C1663	1-165-954-11	FILM	56000pF	3%	800V
C1664	1-107-894-11	ELECT	220µF	20%	35V
C1665	1-107-905-11	ELECT	4.7µF	20%	50V
C1668	1-107-905-11	ELECT	4.7µF	20%	50V
C1669	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1670	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C1671	1-126-967-11	ELECT	47µF	20%	50V
C1673	1-165-733-31	ELECT	100µF	20%	25V
C1674	1-165-530-31	MYLAR	0.47µF	10	0V
C1676	1-137-921-31	ELECT	1500µF	20%	10V
C1677	1-131-975-11	ELECT	1200µF	20%	10V
C1678	1-128-951-31	ELECT	2200µF	20%	16V
C1679	1-128-950-31	ELECT	1000µF	20%	16V
C1680	1-128-582-11	ELECT	10µF	20%	100V
C1681	1-137-190-91	FILM	0.22µF	5%	50V
C1683	1-126-768-11	ELECT	2200µF	20%	16V
C1684	1-126-767-11	ELECT	1000µF	20%	16V
C1687	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C1688	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C1689	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C1694	1-128-955-31	ELECT	2200µF	20%	25V
C1695	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C1706	1-137-673-11	ELECT	330µF	20%	450V
C1707	1-137-673-11	ELECT	330µF	20%	450V
C1712	1-100-714-11	ELECT	100µF	20%	400V
C1713	1-100-714-11	ELECT	100µF	20%	400V
C1714	1-161-830-00	CERAMIC	0.0047µF	500V	
C1716	1-128-581-11	ELECT	4.7µF	20%	100V
C1717	1-137-190-91	FILM	0.22µF	5%	50V

< CONNECTOR >

CN1601*	1-580-689-11	PIN, CONNECTOR (PC BOARD) 4P
CN1602*	1-691-960-21	PIN, CONNECTOR (PC BOARD) 3P
CN1603	1-764-101-11	PIN, CONNECTOR (PC BOARD) 2P
CN1605*	1-793-923-11	CONNECTOR, DIN (PLUG) 64P
CN1607	1-695-915-11	TAB (CONTACT)

< DIODE >

D1611	8-719-026-63	DIODE D10XB60S
D1619	8-719-082-03	DIODE MM3Z15VT1
D1620	8-719-082-03	DIODE MM3Z15VT1
D1621	8-719-082-03	DIODE MM3Z15VT1
D1622	8-719-979-64	DIODE UF4005PKG23
D1623	8-719-082-03	DIODE MM3Z15VT1
D1624	8-719-082-03	DIODE MM3Z15VT1
D1625	8-719-081-97	DIODE MMDL914T1
D1626	6-500-567-31	DIODE 10ERB20-TB3
D1627	8-719-081-97	DIODE MMDL914T1
D1629	8-719-028-45	DIODE D2L20U-TA
D1630	8-719-510-12	DIODE D10SC4M
D1631	8-719-510-12	DIODE D10SC4M
D1632	8-719-404-50	DIODE MA111-TX
D1633	8-719-510-12	DIODE D10SC4M
D1634	8-719-510-12	DIODE D10SC4M
D1635	8-719-063-73	DIODE D1NL20U-TR
D1636	8-719-404-50	DIODE MA111-TX
D1637	8-719-404-50	DIODE MA111-TX
D1638	8-719-404-50	DIODE MA111-TX
D1639	8-719-404-50	DIODE MA111-TX
D1640	8-719-060-89	DIODE D4SBS6-F
D1641	8-719-063-73	DIODE D1NL20U-TR
D1645	8-719-064-49	DIODE D4SBL40
D1647	8-719-983-37	DIODE MTZJ-T-77-36A

< FERRITE BEAD >

FB1606	1-410-397-21	FERRITE	1.1µH

< IC >

IC1606	6-705-810-01	IC MCZ3001DB
IC1607	8-759-682-42	IC MM1431ATT
IC1608	6-705-958-01	IC PQ15RW21J00H
IC1609	6-705-958-01	IC PQ15RW21J00H

< COIL >

L1603	1-412-519-11	INDUCTOR	3.3µH
L1607	1-412-525-31	INDUCTOR	10µH
L1611	1-412-525-31	INDUCTOR	10µH
L1614	1-412-519-11	INDUCTOR	3.3µH
L1616	1-406-983-11	INDUCTOR	1MH

< PHOTOCOUPLER >

PH1603	8-749-924-35	PHOTOCOUPLER ON3171-R

< TRANSISTOR >

Q1602	8-729-140-96	TRANSISTOR 2SD774-34
Q1613	6-550-526-11	TRANSISTOR 2SK2842(LBS2SONY)
Q1614	6-550-526-11	TRANSISTOR 2SK2842(LBS2SONY)
Q1615	8-729-422-29	TRANSISTOR 2SD601A-R-TX
Q1616	8-729-216-22	TRANSISTOR 2SA1162-G
Q1617	8-729-422-29	TRANSISTOR 2SD601A-R-TX

< RESISTOR >

R1654	1-260-288-11	CARBON	0.47	5%	1/2W
R1655	1-260-288-11	CARBON	0.47	5%	1/2W
R1656	1-215-904-11	METAL OXIDE	100K	5%	2W
R1657	1-215-904-11	METAL OXIDE	100K	5%	2W
R1670	1-202-933-61	FUSIBLE	0.1	10%	1/2W
R1673	1-218-823-11	METAL CHIP	100	0.5%	1/10W
R1674	1-218-870-11	METAL CHIP	9.1K	0.5%	1/10W
R1680	1-216-864-11	SHORT CHIP	0		
R1682	1-216-864-11	SHORT CHIP	0		
R1683	1-245-472-21	METAL	270K	1%	1/4W
R1684	1-245-471-21	METAL	240K	1%	1/4W
R1685	1-245-471-21	METAL	240K	1%	1/4W
R1686	1-245-471-21	METAL	240K	1%	1/4W
R1689	1-218-877-11	METAL CHIP	18K	0.5%	1/10W
R1696	1-211-991-11	METAL CHIP	82	0.5%	1/10W
R1697	1-212-897-00	FUSIBLE	470	5%	1/4W
R1701	1-249-393-11	CARBON	10	5%	1/4W
R1702	1-249-393-11	CARBON	10	5%	1/4W
R1704	1-218-871-11	METAL CHIP	10K	0.5%	1/10W
R1705	1-218-871-11	METAL CHIP	10K	0.5%	1/10W
R1710	1-216-817-11	METAL CHIP	470	5%	1/10W
R1711	1-243-660-71	METAL	0.05	5%	2W
R1712	1-249-385-11	CARBON	2.2	5%	1/4W
R1713	1-216-864-11	SHORT CHIP	0		
R1714	1-216-829-11	METAL CHIP	4.7K	5%	1/10W

REF. NO.	PART NO.	DESCRIPTION			REMARK
R1715	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1716	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1717	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1718	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1719	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1722	1-216-864-11	SHORT CHIP	0		
R1723	1-249-377-11	CARBON	0.47	5%	1/4W
R1724	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1725	1-218-696-11	METAL CHIP	1.5K	0.5%	1/10W
R1726	1-218-724-11	METAL CHIP	22K	0.5%	1/10W
R1728	1-218-847-11	METAL CHIP	1K	0.5%	1/10W
R1731	1-218-720-11	METAL CHIP	15K	0.5%	1/10W
R1733	1-218-726-11	METAL CHIP	27K	0.5%	1/10W
R1734	1-218-692-11	METAL CHIP	1K	0.5%	1/10W
R1735	1-218-692-11	METAL CHIP	1K	0.5%	1/10W
R1736	1-218-692-11	METAL CHIP	1K	0.5%	1/10W
R1737	1-218-702-11	METAL CHIP	2.7K	0.5%	1/10W
R1740	1-216-350-11	METAL OXIDE	1.2	5%	1W
R1743	1-216-864-11	SHORT CHIP	0		
R1744	1-216-864-11	SHORT CHIP	0		
R1753	1-260-131-11	CARBON	470K	5%	1/2W
R1754	1-202-933-61	FUSIBLE	0.1	10%	1/2W
R1756	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
		< TRANSFORMER >			
T1601	1-443-444-11	CONVERTER TRANSFORMER (PIT)			

****

A-1077-028-A G2 BOARD, COMPLETE
****

****

A-1067-160-A H1 BOARD, COMPLETE (WE42A1, WE50A1)
****

		< CAPACITOR >			
C171	1-100-597-91	CERAMIC CHIP	0.1µF	10%	25V
		< CONNECTOR >			
CN171	1-580-057-11	PIN, CONNECTOR (SMD) 4P			
		< DIODE >			
D171	8-719-069-55	DIODE UDZSTE-175.6B			
		< RESISTOR >			
R171	1-218-684-11	METAL CHIP	470	0.5%	1/10W
R172	1-218-688-11	METAL CHIP	680	0.5%	1/10W
R173	1-218-692-11	METAL CHIP	1K	0.5%	1/10W
R174	1-218-700-11	METAL CHIP	2.2K	0.5%	1/10W
		< SWITCH >			
S171	1-762-196-21	SWITCH, TACT			
S172	1-762-196-21	SWITCH, TACT			
S173	1-762-196-21	SWITCH, TACT			
S174	1-762-196-21	SWITCH, TACT			
S175	1-762-196-21	SWITCH, TACT			
		< VARISTOR >			
VD171	1-803-974-21	VARISTOR, CHIP -1608			

****

A-1067-173-A H1 BOARD, COMPLETE (WS60A1)
****

		< CAPACITOR >			
C191	1-100-597-91	CERAMIC CHIP	0.1µF	10%	25V
		< CONNECTOR >			
CN191	1-580-057-11	PIN, CONNECTOR (SMD) 4P			
		< DIODE >			
D191	8-719-069-55	DIODE UDZSTE-175.6B			
		< RESISTOR >			
R191	1-218-684-11	METAL CHIP	470	0.5%	1/10W
R192	1-218-688-11	METAL CHIP	680	0.5%	1/10W
R193	1-218-692-11	METAL CHIP	1K	0.5%	1/10W
R194	1-218-700-11	METAL CHIP	2.2K	0.5%	1/10W
		< SWITCH >			
S191	1-762-196-21	SWITCH, TACT			
S192	1-762-196-21	SWITCH, TACT			
S193	1-762-196-21	SWITCH, TACT			
S194	1-762-196-21	SWITCH, TACT			
S195	1-762-196-21	SWITCH, TACT			
		< VARISTOR >			
VD191	1-803-974-21	VARISTOR, CHIP -1608			

****

A-1067-161-A H2 BOARD, COMPLETE (WE42A1, WE50A1)
****

		< CAPACITOR >			
C4501	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C4503	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C4505	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C4506	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C4507	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C4508	1-162-974-11	CERAMIC CHIP	0.01µF		50V
		< CONNECTOR >			
CN4502*	1-695-223-21	PIN, CONNECTOR (SMD) 10P			
		< DIODE >			
D4503	8-719-053-43	DIODE SLR-325VCT31			
D4504	8-719-064-11	DIODE SPR-325MVW			
D4510	8-719-053-43	DIODE SLR-325VCT31			

REF. NO.	PART NO.	DESCRIPTION			REMARK
		< TRANSISTOR >			
Q4503	8-729-422-27	TRANSISTOR 2SD601A-QRS-TX			
Q4504	8-729-422-27	TRANSISTOR 2SD601A-QRS-TX			
Q4508	8-729-027-59	TRANSISTOR DTC144EKA-T146			
Q4509	8-729-027-59	TRANSISTOR DTC144EKA-T146			
Q4510	8-729-027-23	TRANSISTOR DTA114EKA-T146			
Q4511	8-729-027-23	TRANSISTOR DTA114EKA-T146			
		< RESISTOR >			
R4502	1-216-813-11	METAL CHIP	220	5%	1/10W
R4506	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4509	1-216-813-11	METAL CHIP	220	5%	1/10W
R4512	1-216-813-11	METAL CHIP	220	5%	1/10W
R4513	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4514	1-216-864-11	SHORT CHIP	0		
R4515	1-216-864-11	SHORT CHIP	0		
R4516	1-216-813-11	METAL CHIP	220	5%	1/10W
R4517	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4518	1-216-833-11	METAL CHIP	10K	5%	1/10W
		< SWITCH >			
S4501	1-762-196-21	SWITCH, TACT			

****

A-1067-174-A H2 BOARD, COMPLETE (WS60A1)
****

		< CAPACITOR >			
C2172	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C2173	1-127-692-11	CERAMIC CHIP	10µF	10%	16V
C6503	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C6504	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C6506	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C6507	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C6508	1-162-974-11	CERAMIC CHIP	0.01µF		50V
		< CONNECTOR >			
CN6502	1-770-626-21	PIN, CONNECTOR 9P			
		< DIODE >			
D6503	8-719-078-28	DIODE SML-010LT-T86			
D6504	8-719-067-82	DIODE SML-020MLTT86			
D6510	8-719-078-28	DIODE SML-010LT-T86			
		< IC >			
IC2171	6-600-210-01	IC RPM7240-H8			
IC2172	6-706-481-01	IC TC7SET32FU(T5RSOJF)			
		< TRANSISTOR >			
Q6503	8-729-422-27	TRANSISTOR 2SD601A-Q			
Q6504	8-729-422-27	TRANSISTOR 2SD601A-Q			
Q6508	8-729-027-59	TRANSISTOR DTC144EKA			
Q6509	8-729-027-59	TRANSISTOR DTC144EKA			
Q6510	8-729-027-23	TRANSISTOR DTA114EKA-T146			
Q6511	8-729-027-23	TRANSISTOR DTA114EKA-T146			

REF. NO.	PART NO.	DESCRIPTION			REMARK
		< RESISTOR >			
R2175	1-216-805-11	METAL CHIP	47	5%	1/10W
R2176	1-216-837-11	METAL CHIP	22K	5%	1/10W
R6502	1-216-813-11	METAL CHIP	220	5%	1/10W
R6504	1-216-809-11	METAL CHIP	100	5%	1/10W
R6505	1-216-864-11	SHORT CHIP	0		
R6506	1-216-833-11	METAL CHIP	10K	5%	1/10W
R6509	1-216-813-11	METAL CHIP	220	5%	1/10W
R6512	1-216-813-11	METAL CHIP	220	5%	1/10W
R6513	1-216-833-11	METAL CHIP	10K	5%	1/10W
R6514	1-216-864-11	SHORT CHIP	0		
R6515	1-216-864-11	SHORT CHIP	0		
R6516	1-216-813-11	METAL CHIP	220	5%	1/10W
R6517	1-216-833-11	METAL CHIP	10K	5%	1/10W
R6518	1-216-833-11	METAL CHIP	10K	5%	1/10W

****

A-1067-162-A H3 BOARD, COMPLETE
(WE42A1, WE50A1)
****

		< CAPACITOR >			
C41	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C42	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C44	1-162-919-11	CERAMIC CHIP	22pF	5%	50V
C45	1-162-919-11	CERAMIC CHIP	22pF	5%	50V
C50	1-126-964-11	ELECT	10µF	20%	50V
C51	1-126-964-11	ELECT	10µF	20%	50V
C52	1-126-964-11	ELECT	10µF	20%	50V
C53	1-126-964-11	ELECT	10µF	20%	50V
C58	1-126-933-11	ELECT	100µF	20%	16V
C59	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C70	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C77	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4301	1-136-497-81	FILM	0.1µF	5%	50V
C4302	1-136-497-81	FILM	0.1µF	5%	50V
		< CONNECTOR >			
CN43 *	1-564-526-11	PLUG, CONNECTOR 11P			
CN44 *	1-564-521-11	PLUG, CONNECTOR 6P			
CN45	1-695-915-11	TAB (CONTACT)			
CN4302*	1-564-520-11	PLUG, CONNECTOR 5P			
		< IC >			
IC41	6-707-223-01	IC LM75BIM-5/NOPB			
		< JACK >			
J40	1-770-053-12	TERMINAL BLOCK, S(LIGHT ANGLE)			
J4302	1-815-325-11	JACK			
		< RESISTOR >			
R43	1-216-821-11	METAL CHIP	1K	5%	1/10W
R44	1-216-821-11	METAL CHIP	1K	5%	1/10W
R45	1-216-864-11	SHORT CHIP	0		
R46	1-216-849-11	METAL CHIP	220K	5%	1/10W
R47	1-216-849-11	METAL CHIP	220K	5%	1/10W
R48	1-218-665-11	METAL CHIP	75	0.5%	1/10W
R49	1-216-801-11	METAL CHIP	22	5%	1/10W

REF. NO.	PART NO.	DESCRIPTION			REMARK
R50	1-218-665-11	METAL CHIP	75	0.5%	1/10W
R51	1-216-801-11	METAL CHIP	22	5%	1/10W
R54	1-216-864-11	SHORT CHIP	0		
R55	1-216-864-11	SHORT CHIP	0		
R57	1-216-864-11	SHORT CHIP	0		
R75	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4301	1-216-809-11	METAL CHIP	100	5%	1/10W
R4302	1-216-807-11	METAL CHIP	68	5%	1/10W
R4303	1-216-807-11	METAL CHIP	68	5%	1/10W
R4304	1-216-793-11	METAL CHIP	4.7	5%	1/10W
R4305	1-216-793-11	METAL CHIP	4.7	5%	1/10W
		< VARISTOR >			
VD40	1-803-974-21	VARISTOR, CHIP	-1608		
VD41	1-803-974-21	VARISTOR, CHIP	-1608		
VD42	1-803-974-21	VARISTOR, CHIP	-1608		
VD43	1-803-974-21	VARISTOR, CHIP	-1608		
VD44	1-803-974-21	VARISTOR, CHIP	-1608		
VD65	1-803-974-21	VARISTOR, CHIP	-1608		
VD4301	1-803-974-21	VARISTOR, CHIP	-1608		

****

A-1067-175-A H3 BOARD, COMPLETE (WS60A1)
****

*	4-042-408-02	PIN(45), WIRE			
		< CAPACITOR >			
C2041	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C2042	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C2050	1-126-964-11	ELECT	10µF	20%	50V
C2051	1-126-964-11	ELECT	10µF	20%	50V
C2052	1-126-964-11	ELECT	10µF	20%	50V
C2053	1-126-964-11	ELECT	10µF	20%	50V
C2070	1-162-974-11	CERAMIC CHIP	0.01µF		50V
C2077	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C6301	1-136-497-81	FILM	0.1µF	5%	50V
C6302	1-136-497-81	FILM	0.1µF	5%	50V
		< CONNECTOR >			
CN2043	* 1-564-526-11	PLUG, CONNECTOR 11P			
CN2045	1-695-915-11	TAB (CONTACT)			
CN6302	* 1-564-520-11	PLUG, CONNECTOR 5P			
		< JACK >			
J2040	1-818-765-11	S TERMINAL CONNECTOR			
J2041	* 1-818-768-11	JACK, PIN 3P			
J6302	1-815-325-11	JACK			
		< RESISTOR >			
R2043	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2044	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2045	1-216-864-11	SHORT CHIP	0		
R2046	1-216-849-11	METAL CHIP	220K	5%	1/10W
R2047	1-216-849-11	METAL CHIP	220K	5%	1/10W
R2048	1-218-665-11	METAL CHIP	75	0.5%	1/10W
R2050	1-218-665-11	METAL CHIP	75	0.5%	1/10W
R2075	1-216-821-11	METAL CHIP	1K	5%	1/10W
R6301	1-216-809-11	METAL CHIP	100	5%	1/10W
R6302	1-216-807-11	METAL CHIP	68	5%	1/10W
R6303	1-216-807-11	METAL CHIP	68	5%	1/10W
R6304	1-216-793-11	METAL CHIP	4.7	5%	1/10W
R6305	1-216-793-11	METAL CHIP	4.7	5%	1/10W
		< VARISTOR >			
VD2040	1-803-974-21	VARISTOR, CHIP	-1608		
VD2041	1-803-974-21	VARISTOR, CHIP	-1608		
VD2042	1-803-974-21	VARISTOR, CHIP	-1608		
VD2043	1-803-974-21	VARISTOR, CHIP	-1608		
VD2044	1-803-974-21	VARISTOR, CHIP	-1608		
VD2045	1-803-974-21	VARISTOR, CHIP	-1608		
VD6301	1-803-974-21	VARISTOR, CHIP	-1608		

****

A-1067-176-A H4 BOARD, COMPLETE (WS60A1)
****

		< CAPACITOR >			
C144	1-162-919-11	CERAMIC CHIP	22PF	5%	50V
C145	1-162-919-11	CERAMIC CHIP	22PF	5%	50V
C158	1-126-933-11	ELECT	100UF	20%	16V
C159	1-164-156-11	CERAMIC CHIP	0.1UF		25V
		< CONNECTOR >			
CN144	* 1-564-509-11	PLUG, CONNECTOR 6P			
		< IC >			
IC141	6-707-223-01	IC LM75BIM-5/NOPB			
		< RESISTOR >			
R149	1-216-801-11	METAL CHIP	22	5%	1/10W
R151	1-216-801-11	METAL CHIP	22	5%	1/10W
R154	1-216-864-11	SHORT CHIP	0		
R155	1-216-864-11	SHORT CHIP	0		
R157	1-216-864-11	SHORT CHIP	0		

****

A-1077-033-A HMG BOARD, COMPLETE
(WE42A1, WE50A1)
****

		< CAPACITOR >			
C2301	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C2302	1-163-021-91	CERAMIC CHIP	0.01µF	10%	50V
C2305	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C2308	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C2309	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C2310	1-126-390-11	ELECT CHIP	22µF	20%	6.3V
C2311	1-137-710-11	CERAMIC CHIP	10µF	20%	6.3V
C2313	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C2314	1-126-390-11	ELECT CHIP	22µF	20%	6.3V
C2315	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C2316	1-127-692-11	CERAMIC CHIP	10µF	10%	16V
C2318	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C2319	1-127-692-11	CERAMIC CHIP	10µF	10%	16V

REF. NO.	PART NO.	DESCRIPTION			REMARK
		< CONNECTOR >			
CN2302*	1-564-508-11	PLUG, CONNECTOR 5P			
CN2304	1-817-653-11	MEMORY STICK CONNECTOR			
CN2305	1-695-915-11	TAB (CONTACT)			
CN2306*	1-564-507-11	PLUG, CONNECTOR 4P			
		< DIODE >			
D2301	8-719-024-77	DIODE HN1D03FU-TE85R			
D2303	8-719-024-77	DIODE HN1D03FU-TE85R			
D2305	8-719-024-77	DIODE HN1D03FU-TE85R			
D2307	8-719-024-77	DIODE HN1D03FU-TE85R			
D2309	8-719-024-77	DIODE HN1D03FU-TE85R			
D2311	6-500-182-01	DIODE L-1503CB/1ID-F01			
D2313	8-719-024-77	DIODE HN1D03FU-TE85R			
D2315	8-719-024-77	DIODE HN1D03FU-TE85R			
D2316	8-719-082-02	DIODE MM3Z3V9T1			
D2317	8-719-082-02	DIODE MM3Z3V9T1			
		< FERRITE BEAD >			
FB2301	1-414-921-11	FERRITE	0µH		
FB2303	1-469-152-11	FERRITE	0µH		
FB2304	1-469-152-11	FERRITE	0µH		
FB2305	1-414-921-11	FERRITE	0µH		
		< IC >			
IC2301	6-702-952-01	IC SN65LVDT14PWR			
IC2302	6-704-532-01	IC RPM7240-H5			
IC2303	8-759-698-08	IC SN74CBTLV1G125DCKR			
IC2304	6-706-481-01	IC TC7SET32FU(T5RSOJF)			
		< COIL >			
L2302	1-469-555-21	INDUCTOR	10µH		
		< TRANSISTOR >			
Q2301	8-729-140-63	TRANSISTOR 2SA1611T1-M5M6			
Q2302	8-729-029-14	TRANSISTOR DTC144EUA-T106			
		< RESISTOR >			
R2302	1-216-864-11	SHORT CHIP	0		
R2303	1-216-864-11	SHORT CHIP	0		
R2305	1-216-864-11	SHORT CHIP	0		
R2307	1-216-864-11	SHORT CHIP	0		
R2309	1-216-864-11	SHORT CHIP	0		
R2311	1-216-864-11	SHORT CHIP	0		
R2315	1-216-864-11	SHORT CHIP	0		
R2317	1-216-864-11	SHORT CHIP	0		
R2321	1-216-864-11	SHORT CHIP	0		
R2323	1-216-864-11	SHORT CHIP	0		
R2325	1-216-864-11	SHORT CHIP	0		
R2327	1-216-809-11	METAL CHIP	100	5%	1/10W
R2328	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2329	1-216-833-11	METAL CHIP	10K	5%	1/10W
R2330	1-216-801-11	METAL CHIP	22	5%	1/10W
R2331	1-216-801-11	METAL CHIP	22	5%	1/10W
R2332	1-216-821-11	METAL CHIP	1K	5%	1/10W
R2333	1-216-801-11	METAL CHIP	22	5%	1/10W
R2340	1-216-837-11	METAL CHIP	22K	5%	1/10W
R2348	1-216-837-11	METAL CHIP	22K	5%	1/10W
R2351	1-216-864-11	SHORT CHIP	0		
R2352	1-216-837-11	METAL CHIP	22K	5%	1/10W
R2353	1-216-805-11	METAL CHIP	47	5%	1/10W
R2354	1-216-809-11	METAL CHIP	100	5%	1/10W
R2357	1-216-864-11	SHORT CHIP	0		
		< VARISTOR >			
VD2301	1-804-988-21	VARISTOR, CHIP	-1608		
VD2302	1-804-988-21	VARISTOR, CHIP	-1608		
VD2303	1-804-988-21	VARISTOR, CHIP	-1608		
VD2304	1-804-988-21	VARISTOR, CHIP	-1608		
VD2305	1-804-988-21	VARISTOR, CHIP	-1608		

****

A-1080-634-A HMG BOARD, COMPLETE (WS60A1)
****

		< CAPACITOR >			
C5301	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C5302	1-163-021-91	CERAMIC CHIP	0.01µF	10%	50V
C5305	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C5308	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C5309	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C5310	1-126-390-11	ELECT CHIP	22µF	20%	6.3V
C5311	1-137-710-11	CERAMIC CHIP	10µF	20%	6.3V
C5313	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C5314	1-126-390-11	ELECT CHIP	22µF	20%	6.3V
C5317	1-162-974-11	CERAMIC CHIP	0.01µF		50V
		< CONNECTOR >			
CN5303*	1-564-506-11	PLUG, CONNECTOR 3P			
CN5304	1-817-653-11	MEMORY STICK CONNECTOR			
CN5305	1-695-915-11	TAB (CONTACT)			
CN5306*	1-564-507-11	PLUG, CONNECTOR 4P			
		< DIODE >			
D5301	8-719-024-77	DIODE HN1D03FU-TE85R			
D5303	8-719-024-77	DIODE HN1D03FU-TE85R			
D5305	8-719-024-77	DIODE HN1D03FU-TE85R			
D5307	8-719-024-77	DIODE HN1D03FU-TE85R			
D5309	8-719-024-77	DIODE HN1D03FU-TE85R			
D5311	6-500-182-01	DIODE L-1503CB/1ID-F01			
D5313	8-719-024-77	DIODE HN1D03FU-TE85R			
D5315	8-719-024-77	DIODE HN1D03FU-TE85R			
D5316	8-719-082-02	DIODE MM3Z3V9T1			
D5317	8-719-082-02	DIODE MM3Z3V9T1			
		< FERRITE BEAD >			
FB5301	1-414-921-11	FERRITE	0µH		
FB5303	1-469-152-11	FERRITE	0µH		
FB5304	1-469-152-11	FERRITE	0µH		
		< IC >			
IC5301	6-702-952-01	IC SN65LVDT14PWR			
IC5303	8-759-698-08	IC SN74CBTLV1G125DCKR			
		< COIL >			
L5302	1-469-555-21	INDUCTOR	10µH		

REF. NO.	PART NO.	DESCRIPTION			REMARK
		< TRANSISTOR >			
Q5301	8-729-140-63	TRANSISTOR 2SA1611T1-M5M6			
Q5302	8-729-029-14	TRANSISTOR DTC144EUA-T106			
		< RESISTOR >			
R5302	1-216-864-11	SHORT CHIP	0		
R5303	1-216-864-11	SHORT CHIP	0		
R5304	1-216-864-11	SHORT CHIP	0		
R5305	1-216-864-11	SHORT CHIP	0		
R5307	1-216-864-11	SHORT CHIP	0		
R5309	1-216-864-11	SHORT CHIP	0		
R5311	1-216-864-11	SHORT CHIP	0		
R5315	1-216-864-11	SHORT CHIP	0		
R5317	1-216-864-11	SHORT CHIP	0		
R5321	1-216-864-11	SHORT CHIP	0		
R5323	1-216-864-11	SHORT CHIP	0		
R5325	1-216-864-11	SHORT CHIP	0		
R5327	1-216-809-11	METAL CHIP	100	5% 1/10W	
R5328	1-216-821-11	METAL CHIP	1K	5% 1/10W	
R5329	1-216-833-11	METAL CHIP	10K	5% 1/10W	
R5330	1-216-801-11	METAL CHIP	22	5% 1/10W	
R5331	1-216-801-11	METAL CHIP	22	5% 1/10W	
R5332	1-216-821-11	METAL CHIP	1K	5% 1/10W	
R5333	1-216-801-11	METAL CHIP	22	5% 1/10W	
R5340	1-216-837-11	METAL CHIP	22K	5% 1/10W	
R5348	1-216-837-11	METAL CHIP	22K	5% 1/10W	
R5351	1-216-864-11	SHORT CHIP	0		
		< SWITCH >			
S5301	1-692-431-21	SWITCH, TACTILE			
		< VARISTOR >			
VD5301	1-804-988-21	VARISTOR, CHIP	-1608		
VD5302	1-804-988-21	VARISTOR, CHIP	-1608		
VD5303	1-804-988-21	VARISTOR, CHIP	-1608		
VD5304	1-804-988-21	VARISTOR, CHIP	-1608		
VD5305	1-804-988-21	VARISTOR, CHIP	-1608		
**********					
	A-1077-029-A	KD BOARD, COMPLETE			
		**********			
*	4-042-408-02	PIN(45), WIRE			
		< CAPACITOR >			
C4702	1-124-779-00	ELECT CHIP	10µF	20% 16V	
C4704	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4705	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4707	1-100-743-91	CERAMIC CHIP	2.2µF	20% 16V	
C4708	1-162-967-11	CERAMIC CHIP	0.0033µF	10% 50V	
C4709	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4710	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4711	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4714	1-162-964-11	CERAMIC CHIP	0.001µF	10% 50V	
C4715	1-126-395-11	ELECT CHIP	22µF	20% 16V	
C4716	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4718	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4719	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4720	1-125-827-91	CERAMIC CHIP	1µF	10% 25V	
C4721	1-162-964-11	CERAMIC CHIP	0.001µF	10% 50V	
C4722	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4723	1-115-340-11	CERAMIC CHIP	0.22µF	10% 25V	
C4724	1-124-779-00	ELECT CHIP	10µF	20% 16V	
C4725	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4728	1-162-923-11	CERAMIC CHIP	47pF	5% 50V	
C4729	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4730	1-163-989-11	CERAMIC CHIP	0.033µF	10% 25V	
C4732	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4733	1-107-826-11	CERAMIC CHIP	0.1µF	10% 16V	
C4735	1-126-193-11	ELECT CHIP	1µF	20% 50V	
C4736	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4738	1-115-340-11	CERAMIC CHIP	0.22µF	10% 25V	
C4740	1-162-964-11	CERAMIC CHIP	0.001µF	10% 50V	
C4741	1-131-704-11	FILM	1µF	5% 50V	
C4742	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4743	1-162-964-11	CERAMIC CHIP	0.001µF	10% 50V	
C4745	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4746	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4747	1-162-967-11	CERAMIC CHIP	0.0033µF	10% 50V	
C4748	1-131-704-11	FILM	1µF	5% 50V	
C4749	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4750	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4751	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4752	1-162-967-11	CERAMIC CHIP	0.0033µF	10% 50V	
C4753	1-117-318-91	ELECT	2200µF	20% 25V	
C4754	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4755	1-162-923-11	CERAMIC CHIP	47pF	5% 50V	
C4756	1-162-923-11	CERAMIC CHIP	47pF	5% 50V	
C4757	1-162-923-11	CERAMIC CHIP	47pF	5% 50V	
C4758	1-163-989-11	CERAMIC CHIP	0.033µF	10% 25V	
C4759	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4761	1-125-827-91	CERAMIC CHIP	1µF	10% 25V	
C4762	1-162-915-11	CERAMIC CHIP	10pF	0.5pF 50V	
C4763	1-162-915-11	CERAMIC CHIP	10pF	0.5pF 50V	
C4764	1-127-573-11	CERAMIC CHIP	1µF	10% 16V	
C4765	1-128-994-21	ELECT CHIP	47µF	20% 10V	
C4766	1-128-994-21	ELECT CHIP	47µF	20% 10V	
C4767	1-128-994-21	ELECT CHIP	47µF	20% 10V	
C4768	1-100-743-91	CERAMIC CHIP	2.2µF	20% 16V	
C4769	1-107-826-11	CERAMIC CHIP	0.1µF	10% 16V	
C4770	1-100-743-91	CERAMIC CHIP	2.2µF	20% 16V	
C4771	1-125-827-91	CERAMIC CHIP	1µF	10% 25V	
C4772	1-128-994-21	ELECT CHIP	47µF	20% 10V	
C4773	1-124-779-00	ELECT CHIP	10µF	20% 16V	
C4774	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4776	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4777	1-163-989-11	CERAMIC CHIP	0.033µF	10% 25V	
C4778	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4780	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	
C4781	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4784	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4785	1-131-704-11	FILM	1µF	5% 50V	
C4786	1-162-964-11	CERAMIC CHIP	0.001µF	10% 50V	
C4788	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4789	1-131-704-11	FILM	1µF	5% 50V	
C4790	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4791	1-164-156-11	CERAMIC CHIP	0.1µF	25V	
C4792	1-162-964-11	CERAMIC CHIP	0.001µF	10% 50V	
C4793	1-100-566-91	CERAMIC CHIP	0.1µF	10% 25V	
C4795	1-117-318-91	ELECT	2200µF	20% 25V	
C4796	1-162-970-11	CERAMIC CHIP	0.01µF	10% 25V	

REF. NO.	PART NO.	DESCRIPTION			REMARK
C4797	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4799	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4801	1-115-340-11	CERAMIC CHIP	0.22µF	10%	25V
C4802	1-126-395-11	ELECT CHIP	22µF	20%	16V
C4803	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C4804	1-163-989-11	CERAMIC CHIP	0.033µF	10%	25V
C4805	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4806	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4807	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C4808	1-124-779-00	ELECT CHIP	10µF	20%	16V
C4809	1-164-156-11	CERAMIC CHIP	0.1µF		25V
C4811	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C4813	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4814	1-125-827-91	CERAMIC CHIP	1µF	10%	25V
C4817	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C4818	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4820	1-126-193-11	ELECT CHIP	1µF	20%	50V
C4821	1-126-193-11	ELECT CHIP	1µF	20%	50V
C4822	1-115-340-11	CERAMIC CHIP	0.22µF	10%	25V
C4823	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C4825	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C4827	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4828	1-128-006-11	ELECT CHIP	4.7µF	20%	25V
C4829	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4830	1-125-827-91	CERAMIC CHIP	1µF	10%	25V
C4831	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C4832	1-115-340-11	CERAMIC CHIP	0.22µF	10%	25V
C4833	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C4834	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C4835	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C4836	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4837	1-162-923-11	CERAMIC CHIP	47pF	5%	50V
C4838	1-163-989-11	CERAMIC CHIP	0.033µF	10%	25V
C4839	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4840	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4842	1-115-340-11	CERAMIC CHIP	0.22µF	10%	25V
C4844	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C4845	1-131-704-11	FILM	1µF	5%	50V
C4846	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4847	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C4848	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4850	1-131-704-11	FILM	1µF	5%	50V
C4851	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4852	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4854	1-117-318-91	ELECT	2200µF	20%	25V
C4855	1-117-681-11	ELECT CHIP	100µF	20%	16V
C4856	1-117-681-11	ELECT CHIP	100µF	20%	16V
C4857	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4858	1-100-566-91	CERAMIC CHIP	0.1µF	10%	25V
C4859	1-163-989-11	CERAMIC CHIP	0.033µF	10%	25V
C4861	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4862	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C4864	1-125-827-91	CERAMIC CHIP	1µF	10%	25V
C4865	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4866	1-128-401-11	ELECT CHIP	100µF	20%	25V
C4867	1-162-964-11	CERAMIC CHIP	0.001µF	10%	50V
C4868	1-128-401-11	ELECT CHIP	100µF	20%	25V
C4870	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4871	1-124-779-00	ELECT CHIP	10µF	20%	16V
C4874	1-126-193-11	ELECT CHIP	1µF	20%	50V
C4878	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4879	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4880	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4881	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4882	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4883	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4884	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4885	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4886	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4887	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4888	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4889	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4890	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C4901	1-127-931-21	ELECT CHIP	470µF	20%	16V
		< CONNECTOR >			
CN4701*	1-785-701-11	PIN, CONNECTOR (PC BOARD) 3P			
CN4702*	1-779-944-11	PIN, CONNECTOR (PC BOARD) 4P			
CN4703*	1-793-497-11	CONNECTOR, BOARD TO BOARD 40P			
CN4705	1-764-101-11	PIN, CONNECTOR (PC BOARD) 2P			
		< DIODE >			
D4701	8-719-404-50	DIODE MA111-TX			
D4702	8-719-404-50	DIODE MA111-TX			
D4709	8-719-404-50	DIODE MA111-TX			
D4710	8-719-404-50	DIODE MA111-TX			
D4717	8-719-404-50	DIODE MA111-TX			
D4719	8-719-989-00	DIODE DA221-TL			
D4901	8-719-404-50	DIODE MA111-TX			
D4902	8-719-032-28	DIODE MA8027-H-TX			
		< FERRITE BEAD >			
FB4701	1-543-949-22	FERRITE	0µH		
FB4702	1-543-949-22	FERRITE	0µH		
FB4703	1-543-949-22	FERRITE	0µH		
FB4704	1-543-949-22	FERRITE	0µH		
FB4705	1-543-949-22	FERRITE	0µH		
FB4706	1-543-949-22	FERRITE	0µH		
FB4707	1-543-949-22	FERRITE	0µH		
FB4708	1-543-949-22	FERRITE	0µH		
FB4709	1-543-949-22	FERRITE	0µH		
FB4710	1-543-949-22	FERRITE	0µH		
FB4711	1-543-949-22	FERRITE	0µH		
FB4712	1-543-949-22	FERRITE	0µH		
FB4713	1-543-949-22	FERRITE	0µH		
FB4714	1-543-949-22	FERRITE	0µH		
FB4715	1-543-949-22	FERRITE	0µH		
		< IC >			
IC4701	6-701-834-01	IC PCM1802DBR			
IC4702	6-705-979-01	IC CXD9788AR			
IC4703	6-704-802-01	IC CXD9774M			
IC4704	8-759-832-05	IC BA18BC0FP-E2			
IC4705	8-759-242-70	IC TC7WU04F			
IC4706	6-701-834-01	IC PCM1802DBR			
IC4707	6-705-979-01	IC CXD9788AR			
IC4708	6-704-802-01	IC CXD9774M			
IC4709	6-704-643-01	IC R3112N221A-TR-FA			
IC4710	6-704-802-01	IC CXD9774M			
IC4711	8-759-548-99	IC SN74LV08APWR			
IC4712	8-759-460-81	IC BA12FP-E2			

REF. NO.	PART NO.	DESCRIPTION				REMARK
		< JUMPER RESISTOR >				
JR4701	1-216-864-11	SHORT CHIP	0			
JR4702	1-216-864-11	SHORT CHIP	0			
JR4703	1-216-864-11	SHORT CHIP	0			
JR4704	1-216-864-11	SHORT CHIP	0			
JR4705	1-216-864-11	SHORT CHIP	0			
JR4706	1-216-864-11	SHORT CHIP	0			
JR4707	1-216-864-11	SHORT CHIP	0			
		< COIL >				
L4701	1-469-555-21	INDUCTOR	10µH			
L4702	1-456-813-11	COIL, AIR-CORE				
L4703	1-456-864-11	INDUCTOR	11µH			
L4704	1-456-864-11	INDUCTOR	11µH			
L4705	1-456-813-11	COIL, AIR-CORE				
L4706	1-469-555-21	INDUCTOR	10µH			
L4707	1-469-555-21	INDUCTOR	10µH			
L4708	1-456-813-11	COIL, AIR-CORE				
L4709	1-456-864-11	INDUCTOR	11µH			
L4710	1-456-864-11	INDUCTOR	11µH			
L4711	1-456-813-11	COIL, AIR-CORE				
L4712	1-456-813-11	COIL, AIR-CORE				
L4713	1-456-864-11	INDUCTOR	11µH			
L4714	1-456-864-11	INDUCTOR	11µH			
L4715	1-414-487-41	INDUCTOR	1µH			
L4716	1-456-813-11	COIL, AIR-CORE				
L4717	1-469-555-21	INDUCTOR	10µH			
		< IC LINK >				
PS4702	1-576-873-11	IC LINK				
PS4703	1-576-873-11	IC LINK				
PS4704	1-576-873-11	IC LINK				
		< TRANSISTOR >				
Q4701	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4702	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4703	8-729-905-35	TRANSISTOR 2SC4081-R				
Q4704	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4705	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4706	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4707	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4708	8-729-905-35	TRANSISTOR 2SC4081-R				
Q4709	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4711	8-729-905-35	TRANSISTOR 2SC4081-R				
Q4901	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR				
Q4902	8-729-905-35	TRANSISTOR 2SC4081-R				
		< RESISTOR >				
R4701	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4702	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4703	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4704	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4705	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R4708	1-216-846-11	METAL CHIP	120K	5%	1/10W	
R4709	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R4710	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R4711	1-216-864-11	SHORT CHIP	0			
R4713	1-216-864-11	SHORT CHIP	0			
R4714	1-216-864-11	SHORT CHIP	0			
R4715	1-216-864-11	SHORT CHIP	0			
R4716	1-216-790-11	METAL CHIP	2.7	5%	1/10W	
R4717	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4719	1-216-818-11	METAL CHIP	560	5%	1/10W	
R4720	1-216-837-11	METAL CHIP	22K	5%	1/10W	
R4721	1-220-281-11	RES-CHIP	4.7K	5%	1/4W	
R4722	1-220-281-11	RES-CHIP	4.7K	5%	1/4W	
R4723	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R4724	1-216-864-11	SHORT CHIP	0			
R4725	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R4726	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R4727	1-216-864-11	SHORT CHIP	0			
R4728	1-216-864-11	SHORT CHIP	0			
R4729	1-216-790-11	METAL CHIP	2.7	5%	1/10W	
R4731	1-216-864-11	SHORT CHIP	0			
R4732	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R4733	1-216-864-11	SHORT CHIP	0			
R4734	1-218-708-11	METAL CHIP	4.7K	0.5%	1/10W	
R4735	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R4736	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R4737	1-218-708-11	METAL CHIP	4.7K	0.5%	1/10W	
R4738	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4739	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4740	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4741	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R4742	1-216-864-11	SHORT CHIP	0			
R4743	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4744	1-216-864-11	SHORT CHIP	0			
R4747	1-216-864-11	SHORT CHIP	0			
R4750	1-216-864-11	SHORT CHIP	0			
R4751	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R4752	1-216-817-11	METAL CHIP	470	5%	1/10W	
R4753	1-216-847-11	METAL CHIP	150K	5%	1/10W	
R4754	1-216-857-11	METAL CHIP	1M	5%	1/10W	
R4755	1-216-844-11	METAL CHIP	82K	5%	1/10W	
R4756	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R4757	1-216-846-11	METAL CHIP	120K	5%	1/10W	
R4758	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R4759	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R4760	1-216-846-11	METAL CHIP	120K	5%	1/10W	
R4761	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R4762	1-220-281-11	RES-CHIP	4.7K	5%	1/4W	
R4763	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4764	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4765	1-216-864-11	SHORT CHIP	0			
R4767	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4768	1-216-864-11	SHORT CHIP	0			
R4770	1-216-813-11	METAL CHIP	220	5%	1/10W	
R4771	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R4772	1-216-809-11	METAL CHIP	100	5%	1/10W	
R4774	1-216-864-11	SHORT CHIP	0			
R4775	1-216-864-11	SHORT CHIP	0			
R4776	1-216-864-11	SHORT CHIP	0			
R4778	1-216-864-11	SHORT CHIP	0			
R4779	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R4780	1-216-864-11	SHORT CHIP	0			
R4781	1-218-708-11	METAL CHIP	4.7K	0.5%	1/10W	
R4782	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R4783	1-218-708-11	METAL CHIP	4.7K	0.5%	1/10W	
R4784	1-216-864-11	SHORT CHIP	0			
R4785	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R4786	1-216-864-11	SHORT CHIP	0			
R4787	1-216-790-11	METAL CHIP	2.7	5%	1/10W	

REF. NO.	PART NO.	DESCRIPTION			REMARK
R4788	1-216-864-11	SHORT CHIP	0		
R4789	1-216-864-11	SHORT CHIP	0		
R4791	1-216-864-11	SHORT CHIP	0		
R4792	1-216-818-11	METAL CHIP	560	5%	1/10W
R4793	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R4794	1-216-837-11	METAL CHIP	22K	5%	1/10W
R4796	1-216-809-11	METAL CHIP	100	5%	1/10W
R4797	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4798	1-216-864-11	SHORT CHIP	0		
R4799	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4800	1-216-864-11	SHORT CHIP	0		
R4801	1-216-790-11	METAL CHIP	2.7	5%	1/10W
R4802	1-216-864-11	SHORT CHIP	0		
R4804	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4805	1-216-809-11	METAL CHIP	100	5%	1/10W
R4806	1-216-809-11	METAL CHIP	100	5%	1/10W
R4807	1-216-809-11	METAL CHIP	100	5%	1/10W
R4808	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4809	1-216-864-11	SHORT CHIP	0		
R4811	1-216-790-11	METAL CHIP	2.7	5%	1/10W
R4813	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4814	1-216-818-11	METAL CHIP	560	5%	1/10W
R4815	1-216-837-11	METAL CHIP	22K	5%	1/10W
R4816	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4819	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R4820	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R4822	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4823	1-216-864-11	SHORT CHIP	0		
R4824	1-216-790-11	METAL CHIP	2.7	5%	1/10W
R4826	1-216-864-11	SHORT CHIP	0		
R4827	1-220-942-11	METAL CHIP	3.3	1%	1/4W
R4828	1-216-864-11	SHORT CHIP	0		
R4829	1-218-708-11	METAL CHIP	4.7K	0.5%	1/10W
R4830	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4831	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4832	1-220-942-11	METAL CHIP	3.3	1%	1/4W
R4833	1-218-708-11	METAL CHIP	4.7K	0.5%	1/10W
R4834	1-216-864-11	SHORT CHIP	0		
R4835	1-216-864-11	SHORT CHIP	0		
R4837	1-216-864-11	SHORT CHIP	0		
R4841	1-215-872-11	METAL OXIDE	3.3K	5%	1W
R4842	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R4843	1-216-797-11	METAL CHIP	10	5%	1/10W
R4845	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4846	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R4848	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4850	1-216-809-11	METAL CHIP	100	5%	1/10W
R4851	1-216-809-11	METAL CHIP	100	5%	1/10W
R4852	1-216-809-11	METAL CHIP	100	5%	1/10W
R4853	1-216-809-11	METAL CHIP	100	5%	1/10W
R4854	1-216-864-11	SHORT CHIP	0		
R4858	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4860	1-216-864-11	SHORT CHIP	0		
R4861	1-216-864-11	SHORT CHIP	0		
R4862	1-249-393-11	CARBON	10	5%	1/4W
R4863	1-543-949-22	FERRITE	0µH		
R4864	1-543-949-22	FERRITE	0µH		
R4865	1-543-949-22	FERRITE	0µH		
R4866	1-543-949-22	FERRITE	0µH		
R4867	1-543-949-22	FERRITE	0µH		
R4868	1-543-949-22	FERRITE	0µH		
R4869	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4870	1-543-949-22	FERRITE	0µH		
R4871	1-216-864-11	SHORT CHIP	0		
R4872	1-216-864-11	SHORT CHIP	0		
R4875	1-216-864-11	SHORT CHIP	0		
R4886	1-543-949-22	FERRITE	0µH		
R4887	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4889	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4933	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4935	1-216-835-11	METAL CHIP	15K	5%	1/10W
R4936	1-216-821-11	METAL CHIP	1K	5%	1/10W
R4937	1-216-833-11	METAL CHIP	10K	5%	1/10W
R4938	1-216-821-11	METAL CHIP	1K	5%	1/10W

< VIBRATOR >

X4702	1-795-843-11	VIBRATOR, CRYSTAL			
X4703	1-813-388-11	OSCILLATOR, CRYSTAL			

****

A-1077-039-A MS2C BOARD, COMPLETE
****

****

A-1067-178-A T BOARD, COMPLETE
****

< CAPACITOR >

CN8001 *	1-564-518-11	PLUG, CONNECTOR 3P			

< SWITCH >

S8001	1-570-245-11	SWITCH, MICRO			

****

A-1077-030-A UG BOARD, COMPLETE
****

*	4-042-408-02	PIN(45), WIRE			

< CAPACITOR >

C1401	1-115-156-11	CERAMIC CHIP	1µF		10V
C1402	1-115-156-11	CERAMIC CHIP	1µF		10V
C1403	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1404	1-126-941-11	ELECT	470µF	20%	25V
C1405	1-126-933-11	ELECT	100µF	20%	16V
C1406	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1407	1-126-941-11	ELECT	470µF	20%	25V
C1408	1-115-156-11	CERAMIC CHIP	1µF		10V
C1409	1-115-156-11	CERAMIC CHIP	1µF		10V
C1410	1-115-156-11	CERAMIC CHIP	1µF		10V
C1411	1-115-156-11	CERAMIC CHIP	1µF		10V
C1412	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1413	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1418	1-126-961-11	ELECT	2.2µF	20%	50V
C1419	1-126-961-11	ELECT	2.2µF	20%	50V
C1420	1-126-961-11	ELECT	2.2µF	20%	50V
C1421	1-115-156-11	CERAMIC CHIP	1µF		10V
C1422	1-115-156-11	CERAMIC CHIP	1µF		10V
C1423	1-126-964-11	ELECT	10µF	20%	50V
C1424	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V

UG

REF. NO.	PART NO.	DESCRIPTION			REMARK
C1502	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1503	1-117-720-11	CERAMIC CHIP	4.7µF		10V
C1504	1-117-720-11	CERAMIC CHIP	4.7µF		10V
C1505	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1506	1-117-720-11	CERAMIC CHIP	4.7µF		10V
C1507	1-117-720-11	CERAMIC CHIP	4.7µF		10V
C1508	1-115-156-11	CERAMIC CHIP	1µF		10V
C1509	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1510	1-115-156-11	CERAMIC CHIP	1µF		10V
C1511	1-115-156-11	CERAMIC CHIP	1µF		10V
C1512	1-165-908-11	CERAMIC CHIP	1µF	10%	10V
C1513	1-165-908-11	CERAMIC CHIP	1µF	10%	10V
C1514	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1515	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1516	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1517	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1518	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1519	1-162-913-11	CERAMIC CHIP	8pF	0.5pF	50V
C1520	1-162-913-11	CERAMIC CHIP	8pF	0.5pF	50V
C1521	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1522	1-117-720-11	CERAMIC CHIP	4.7µF		10V
C1523	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1524	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1525	1-126-933-11	ELECT	100µF	20%	16V
C1526	1-126-964-11	ELECT	10µF	20%	50V
C1527	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1528	1-126-933-11	ELECT	100µF	20%	16V
C1529	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1530	1-126-964-11	ELECT	10µF	20%	50V
C1531	1-126-941-11	ELECT	470µF	20%	25V
C1532	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1533	1-126-933-11	ELECT	100µF	20%	16V
C1534	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1535	1-126-933-11	ELECT	100µF	20%	16V
C1536	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1537	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1538	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1539	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1540	1-126-961-11	ELECT	2.2µF	20%	50V
C1541	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1542	1-126-934-11	ELECT	220µF	20%	16V
C1543	1-126-934-11	ELECT	220µF	20%	16V
C1544	1-164-505-11	CERAMIC CHIP	2.2µF		16V
C1545	1-164-505-11	CERAMIC CHIP	2.2µF		16V
C1546	1-107-698-11	ELECT	10µF	20%	25V
C1550	1-115-156-11	CERAMIC CHIP	1µF		10V
C1551	1-115-156-11	CERAMIC CHIP	1µF		10V
C1552	1-126-961-11	ELECT	2.2µF	20%	50V
C1554	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1555	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1556	1-126-961-11	ELECT	2.2µF	20%	50V
C1557	1-126-961-11	ELECT	2.2µF	20%	50V
C1558	1-164-315-11	CERAMIC CHIP	470pF	5%	50V
C1563	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1564	1-165-908-11	CERAMIC CHIP	1µF	10%	10V
C1565	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1566	1-165-908-11	CERAMIC CHIP	1µF	10%	10V
C1567	1-162-970-11	CERAMIC CHIP	0.01µF	10%	25V
C1573	1-164-505-11	CERAMIC CHIP	2.2µF		16V
C1574	1-164-505-11	CERAMIC CHIP	2.2µF		16V
C1575	1-126-961-11	ELECT	2.2µF	20%	50V
C1579	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1580	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1581	1-125-891-11	CERAMIC CHIP	0.47µF	10%	10V
C1582	1-125-891-11	CERAMIC CHIP	0.47µF	10%	10V
C1583	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1584	1-126-947-11	ELECT	47µF	20%	35V
C1585	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1586	1-126-925-91	ELECT	470µF	20%	10V
C1587	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1588	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1589	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1590	1-107-826-11	CERAMIC CHIP	0.1µF	10%	16V
C1591	1-126-947-11	ELECT	47µF	20%	35V

< CONNECTOR >

CN1501*	1-793-498-11	CONNECTOR, BOARD TO BOARD 50P
CN1502*	1-564-526-11	PLUG, CONNECTOR 11P

< DIODE >

D1501	8-719-977-28	DIODE DTZ10B
D1502	8-719-977-28	DIODE DTZ10B
D1503	8-719-977-28	DIODE DTZ10B
D1504	8-719-977-28	DIODE DTZ10B
D1505	8-719-977-28	DIODE DTZ10B
D1506	8-719-977-28	DIODE DTZ10B
D1507	8-719-977-28	DIODE DTZ10B
D1508	8-719-977-28	DIODE DTZ10B
D1509	8-719-977-28	DIODE DTZ10B
D1510	8-719-977-28	DIODE DTZ10B
D1511	8-719-977-28	DIODE DTZ10B
D1512	8-719-977-28	DIODE DTZ10B
D1513	8-719-977-28	DIODE DTZ10B
D1514	8-719-977-28	DIODE DTZ10B
D1515	8-719-977-28	DIODE DTZ10B
D1516	8-719-977-28	DIODE DTZ10B
D1517	8-719-977-28	DIODE DTZ10B
D1521	8-719-977-28	DIODE DTZ10B
D1522	8-719-977-28	DIODE DTZ10B
D1523	8-719-977-28	DIODE DTZ10B
D1524	8-719-977-28	DIODE DTZ10B
D1525	8-719-977-28	DIODE DTZ10B
D1526	8-719-977-28	DIODE DTZ10B
D1527	8-719-977-28	DIODE DTZ10B
D1534	8-719-977-28	DIODE DTZ10B
D1535	8-719-977-28	DIODE DTZ10B
D1537	8-719-977-28	DIODE DTZ10B
D1540	8-719-081-97	DIODE MMDL914T1
D1541	8-719-081-97	DIODE MMDL914T1
D1542	8-719-081-97	DIODE MMDL914T1
D1543	8-719-081-97	DIODE MMDL914T1
D1545	8-719-069-56	DIODE UDZSTE-176.2B
D1547	8-719-977-28	DIODE DTZ10B
D1548	8-719-977-28	DIODE DTZ10B
D1549	8-719-977-28	DIODE DTZ10B
D1550	8-719-977-28	DIODE DTZ10B
D1551	8-719-977-28	DIODE DTZ10B
D1553	8-719-977-28	DIODE DTZ10B

< FILTER >

FL1501	1-234-494-21	FILTER, EMI REMOVAL (SMD)
FL1502	1-234-494-21	FILTER, EMI REMOVAL (SMD)

REF. NO.	PART NO.	DESCRIPTION			REMARK
		< IC >			
IC1501	8-753-204-12	IC CXA2209Q-T6			
IC1502	8-752-107-98	IC CXA2188Q-T4			
IC1503	8-759-548-56	IC M52055FP			
		< JACK >			
J1501	1-774-748-11	TERMINAL BLOCK, S			
J1502	1-573-967-12	BLOCK, (S) TERMINAL			
J1504	1-750-517-21	JACK BLOCK, PIN 3P			
J1505	1-774-358-11	JACK BLOCK, PIN			
J1506	1-774-358-11	JACK BLOCK, PIN			
J1511	1-537-712-11	TERMINAL, PUSH			
		< JUMPER RESISTOR >			
JR1501	1-216-864-11	SHORT CHIP	0		
JR1503	1-216-864-11	SHORT CHIP	0		
JR1504	1-216-864-11	SHORT CHIP	0		
JR1552	1-216-864-11	SHORT CHIP	0		
		< COIL >			
L1501	1-400-397-11	INDUCTOR	10µH		
L1502	1-400-397-11	INDUCTOR	10µH		
L1503	1-400-397-11	INDUCTOR	10µH		
L1504	1-400-397-11	INDUCTOR	10µH		
L1505	1-400-397-11	INDUCTOR	10µH		
L1506	1-400-397-11	INDUCTOR	10µH		
L1507	1-400-397-11	INDUCTOR	10µH		
L1509	1-400-397-11	INDUCTOR	10µH		
L1510	1-400-397-11	INDUCTOR	10µH		
		< TRANSISTOR >			
Q1501	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1502	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1503	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1504	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1505	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1506	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1507	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1508	8-729-010-25	TRANSISTOR MSD601-RT1			
Q1510	8-729-010-25	TRANSISTOR MSD601-RT1			
Q1511	8-729-122-63	TRANSISTOR 2SA1226-E4			
Q1512	8-729-122-63	TRANSISTOR 2SA1226-E4			
Q1513	8-729-122-63	TRANSISTOR 2SA1226-E4			
Q1514	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1515	8-729-010-05	TRANSISTOR MSB709-RT1			
Q1523	8-729-010-25	TRANSISTOR MSD601-RT1			
Q1524	8-729-010-25	TRANSISTOR MSD601-RT1			
Q1532	8-729-010-05	TRANSISTOR MSB709-RT1			
		< RESISTOR >			
R1321	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1322	1-216-809-11	METAL CHIP	100	5%	1/10W
R1323	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1324	1-216-864-11	SHORT CHIP	0		
R1325	1-216-864-11	SHORT CHIP	0		
R1326	1-216-864-11	SHORT CHIP	0		
R1328	1-216-864-11	SHORT CHIP	0		
R1329	1-216-864-11	SHORT CHIP	0		
R1330	1-216-809-11	METAL CHIP	100	5%	1/10W
R1331	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1332	1-216-805-11	METAL CHIP	47	5%	1/10W
R1333	1-216-805-11	METAL CHIP	47	5%	1/10W
R1334	1-216-805-11	METAL CHIP	47	5%	1/10W
R1335	1-216-805-11	METAL CHIP	47	5%	1/10W
R1336	1-216-805-11	METAL CHIP	47	5%	1/10W
R1337	1-216-805-11	METAL CHIP	47	5%	1/10W
R1400	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1401	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1402	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1403	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1404	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1405	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1406	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1407	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1408	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1409	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1410	1-216-809-11	METAL CHIP	100	5%	1/10W
R1411	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1412	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1413	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1414	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1415	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1416	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1417	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1418	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1419	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1420	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R1421	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R1422	1-216-809-11	METAL CHIP	100	5%	1/10W
R1423	1-216-809-11	METAL CHIP	100	5%	1/10W
R1424	1-216-809-11	METAL CHIP	100	5%	1/10W
R1425	1-216-809-11	METAL CHIP	100	5%	1/10W
R1426	1-218-834-11	METAL CHIP	300	0.5%	1/10W
R1427	1-218-834-11	METAL CHIP	300	0.5%	1/10W
R1428	1-220-397-11	METAL CHIP	4.7M	5%	1/10W
R1429	1-249-415-11	CARBON	680	5%	1/4W
R1430	1-249-415-11	CARBON	680	5%	1/4W
R1431	1-220-397-11	METAL CHIP	4.7M	5%	1/10W
R1432	1-249-415-11	CARBON	680	5%	1/4W
R1433	1-249-415-11	CARBON	680	5%	1/4W
R1446	1-216-809-11	METAL CHIP	100	5%	1/10W
R1447	1-216-809-11	METAL CHIP	100	5%	1/10W
R1448	1-216-809-11	METAL CHIP	100	5%	1/10W
R1449	1-216-809-11	METAL CHIP	100	5%	1/10W
R1450	1-216-809-11	METAL CHIP	100	5%	1/10W
R1451	1-216-809-11	METAL CHIP	100	5%	1/10W
R1452	1-216-809-11	METAL CHIP	100	5%	1/10W
R1453	1-216-809-11	METAL CHIP	100	5%	1/10W
R1454	1-216-809-11	METAL CHIP	100	5%	1/10W
R1455	1-216-809-11	METAL CHIP	100	5%	1/10W
R1456	1-216-809-11	METAL CHIP	100	5%	1/10W
R1457	1-216-809-11	METAL CHIP	100	5%	1/10W
R1458	1-216-811-11	METAL CHIP	150	5%	1/10W
R1459	1-216-811-11	METAL CHIP	150	5%	1/10W
R1460	1-216-811-11	METAL CHIP	150	5%	1/10W
R1461	1-216-811-11	METAL CHIP	150	5%	1/10W
R1462	1-216-811-11	METAL CHIP	150	5%	1/10W
R1463	1-216-811-11	METAL CHIP	150	5%	1/10W
R1464	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1465	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1469	1-216-864-11	SHORT CHIP	0		

UG

REF. NO.	PART NO.	DESCRIPTION			REMARK
R1470	1-216-864-11	SHORT CHIP	0		
R1471	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1472	1-216-864-11	SHORT CHIP	0		
R1473	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1474	1-216-813-11	METAL CHIP	220	5%	1/10W
R1475	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1477	1-216-809-11	METAL CHIP	100	5%	1/10W
R1478	1-216-811-11	METAL CHIP	150	5%	1/10W
R1479	1-216-811-11	METAL CHIP	150	5%	1/10W
R1480	1-216-811-11	METAL CHIP	150	5%	1/10W
R1481	1-216-811-11	METAL CHIP	150	5%	1/10W
R1482	1-216-811-11	METAL CHIP	150	5%	1/10W
R1483	1-216-811-11	METAL CHIP	150	5%	1/10W
R1484	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1485	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1496	1-216-864-11	SHORT CHIP	0		
R1497	1-216-864-11	SHORT CHIP	0		
R1501	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1502	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1503	1-216-811-11	METAL CHIP	150	5%	1/10W
R1504	1-216-817-11	METAL CHIP	470	5%	1/10W
R1505	1-216-817-11	METAL CHIP	470	5%	1/10W
R1506	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1507	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1508	1-216-811-11	METAL CHIP	150	5%	1/10W
R1509	1-216-811-11	METAL CHIP	150	5%	1/10W
R1510	1-216-811-11	METAL CHIP	150	5%	1/10W
R1511	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1512	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1513	1-216-811-11	METAL CHIP	150	5%	1/10W
R1514	1-216-817-11	METAL CHIP	470	5%	1/10W
R1515	1-216-811-11	METAL CHIP	150	5%	1/10W
R1516	1-216-811-11	METAL CHIP	150	5%	1/10W
R1517	1-216-811-11	METAL CHIP	150	5%	1/10W
R1518	1-216-861-11	METAL CHIP	2.2M	5%	1/10W
R1520	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1521	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1522	1-216-824-11	METAL CHIP	1.8K	5%	1/10W
R1523	1-216-824-11	METAL CHIP	1.8K	5%	1/10W
R1524	1-216-809-11	METAL CHIP	100	5%	1/10W
R1525	1-216-809-11	METAL CHIP	100	5%	1/10W
R1526	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1527	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1528	1-216-809-11	METAL CHIP	100	5%	1/10W
R1529	1-216-811-11	METAL CHIP	150	5%	1/10W
R1532	1-216-809-11	METAL CHIP	100	5%	1/10W
R1533	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1534	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1535	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1536	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1537	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1538	1-216-808-11	METAL CHIP	82	5%	1/10W
R1539	1-216-811-11	METAL CHIP	150	5%	1/10W
R1540	1-216-811-11	METAL CHIP	150	5%	1/10W
R1541	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1542	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1544	1-216-809-11	METAL CHIP	100	5%	1/10W
R1545	1-216-809-11	METAL CHIP	100	5%	1/10W
R1546	1-216-811-11	METAL CHIP	150	5%	1/10W
R1547	1-216-814-11	METAL CHIP	270	5%	1/10W
R1548	1-216-841-11	METAL CHIP	47K	5%	1/10W
R1549	1-216-809-11	METAL CHIP	100	5%	1/10W
R1550	1-216-809-11	METAL CHIP	100	5%	1/10W
R1551	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1552	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1553	1-216-819-11	METAL CHIP	680	5%	1/10W
R1554	1-216-819-11	METAL CHIP	680	5%	1/10W
R1555	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1556	1-216-853-11	METAL CHIP	470K	5%	1/10W
R1557	1-216-813-11	METAL CHIP	220	5%	1/10W
R1558	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1559	1-211-990-11	METAL CHIP	75	0.5%	1/10W
R1560	1-216-809-11	METAL CHIP	100	5%	1/10W
R1561	1-216-809-11	METAL CHIP	100	5%	1/10W
R1562	1-216-809-11	METAL CHIP	100	5%	1/10W
R1563	1-216-843-11	METAL CHIP	68K	5%	1/10W
R1564	1-218-871-11	METAL CHIP	10K	0.5%	1/10W
R1567	1-216-808-11	METAL CHIP	82	5%	1/10W
R1568	1-216-809-11	METAL CHIP	100	5%	1/10W
R1569	1-216-809-11	METAL CHIP	100	5%	1/10W
R1570	1-216-809-11	METAL CHIP	100	5%	1/10W
R1574	1-216-843-11	METAL CHIP	68K	5%	1/10W
R1575	1-216-809-11	METAL CHIP	100	5%	1/10W
R1576	1-216-809-11	METAL CHIP	100	5%	1/10W
R1577	1-216-809-11	METAL CHIP	100	5%	1/10W
R1578	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R1579	1-218-668-11	METAL CHIP	100	0.5%	1/10W
R1580	1-216-809-11	METAL CHIP	100	5%	1/10W
R1581	1-216-809-11	METAL CHIP	100	5%	1/10W
R1582	1-216-811-11	METAL CHIP	150	5%	1/10W
R1583	1-216-809-11	METAL CHIP	100	5%	1/10W
R1584	1-216-809-11	METAL CHIP	100	5%	1/10W
R1585	1-216-861-11	METAL CHIP	2.2M	5%	1/10W
R1586	1-216-811-11	METAL CHIP	150	5%	1/10W
R1587	1-216-809-11	METAL CHIP	100	5%	1/10W
R1588	1-216-809-11	METAL CHIP	100	5%	1/10W
R1589	1-216-809-11	METAL CHIP	100	5%	1/10W
R1590	1-216-811-11	METAL CHIP	150	5%	1/10W
R1591	1-216-809-11	METAL CHIP	100	5%	1/10W
R1592	1-216-811-11	METAL CHIP	150	5%	1/10W
R1593	1-216-811-11	METAL CHIP	150	5%	1/10W
R1598	1-216-811-11	METAL CHIP	150	5%	1/10W

< TRANSFORMER >

T1501	1-437-982-11	SOUND INPUT TRANSFORMER

< VARISTOR >

VD1534	1-803-974-21	VARISTOR, CHIP -1608
VD1535	1-803-974-21	VARISTOR, CHIP -1608
VD1536	1-803-974-21	VARISTOR, CHIP -1608
VD1537	1-803-974-21	VARISTOR, CHIP -1608
VD1538	1-803-974-21	VARISTOR, CHIP -1608
VD1539	1-803-974-21	VARISTOR, CHIP -1608
VD1540	1-803-974-21	VARISTOR, CHIP -1608
VD1543	1-803-974-21	VARISTOR, CHIP -1608

< VIBRATOR >

X1501	1-781-282-11	VIBRATOR, CERAMIC

****

The components identified by shading and mark ⚠ are critical for safety.
Replace only with part number specified.

REF. NO.	PART NO.	DESCRIPTION	REMARK
		MISCELLANEOUS	
		**********	
	⚠ A-1086-950-A	OPTICS UNIT BLOCK ASSY	(WE42A1)
	⚠ A-1086-951-A	OPTICS UNIT BLOCK ASSY	(WE50A1)
	⚠ A-1086-952-A	OPTICS UNIT BLOCK ASSY	(WS60A1)
	A-1086-953-A	LAMP BLOCK ASSY	(WS60A1)
	A-1087-083-A	LAMP BLOCK ASSY	(WE42A1,WE50A1)
	1-251-658-41	SPLITTER RF	
	⚠ 1-468-798-12	POWER SUPPLY BLOCK	
	1-500-021-11	CLAMP, SLEEVE FERRITE	
*	1-555-110-00	CABLE, P-P	
	1-787-057-11	D.C. FAN	(WE42A1,WE50A1)
*	1-787-081-11	FAN, DC	(WS60A1)
*	1-787-081-11	FAN, DC	(WE42A1,WE50A1)
*	1-787-232-11	D.C. FAN	(WS60A1)
	⚠ 1-791-439-11	CORD, POWER(WITH CONNECTOR)	
	1-825-957-11	LOUD SPEAKER (13X7cm)	(WS60A1)
	1-825-960-11	LOUD SPEAKER (13cm)	(WE42A1,WE50A1)
	1-825-961-11	LOUD SPEAKER (13X7cm)	(WE42A1,WE50A1)
	1-825-970-11	LOUD SPEAKER (15cm)	(WS60A1)
	1-830-099-11	LEAD WIRE WITH CONNECTOR(LVDS)	
		**********	
		ACCESSORIES & PACKING MATERIALS	
		**********	
*	2-178-929-01	BOARD, TOP	(WE50A1)
*	2-178-930-01	BOARD, BOTTOM	(WE50A1)
*	2-178-931-01	TRAY	(WE50A1)
*	2-178-933-01	CUSHION UPPER	(WE50A1)
*	2-178-934-01	CUSHION LOWER	(WE50A1)
	2-179-402-21	MANUAL, INSTRUCTION	
	2-179-402-31	MANUAL, INSTRUCTION	
*	2-187-056-01	TRAY	(WE42A1)
*	2-187-057-01	CUSHION (UPPER)	(WE42A1)
*	2-187-058-01	CUSHION (LOWER)	(WE42A1)
*	2-187-754-01	BOARD, TOP	(WE42A1)
*	2-187-755-01	BOARD, BOTTOM	(WE42A1)
*	2-187-991-01	INDIVIDUAL CARTON	(WE50A1)
*	2-320-163-01	TRAY	(WS60A1)
*	2-320-164-01	BOARD, TOP	(WS60A1)
*	2-320-165-01	BOARD, BOTTOM	(WS60A1)
*	2-320-166-01	CUSHION ,UPPER	(WS60A1)
*	2-320-167-01	CUSHION,LOWER	(WS60A1)
*	2-515-401-01	CARTON, INDIVIDUAL	(WE42A1)
*	2-515-451-01	INDIVIDUAL CARTON	(WS60A1)
*	4-049-155-31	BAG, PROTECTION	(WE42A1)
*	4-055-673-01	SHEET, PROTECTION	(WE42A1,WE50A1)
*	4-081-035-01	JOINT	
*	4-091-526-21	BAG, PROTECTION	(WE50A1)
*	4-097-660-11	SHEET, PROTECTION	(WS60A1)
		< REMOTE COMMANDER >	
	1-479-053-11	REMOTE COMMANDER RM-1022	
	3-073-096-11	COVER, BATTERY FOR REMOTE COMMANDER	

APPENDIX

(1) TV Service data

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
VERSION	0	VERS			0	0	0	0	1		
	1	NVVR			0	0	0	0	1		
	2	FTVR			0	0	0	0	1		
	3	VRUP			0	0	0	0	3		
CXA2209Q	0	HSEP		COMP1 480i	1	1	1	0	1	FIX	
				COMP1 480p	1	1	1	0	1	FIX	
				COMP1 1080i	0	0	0	0	1	FIX	
				COMP1 720p	0	0	0	0	1	FIX	
				COMP2 480i	1	1	1	0	1	FIX	
				COMP2 480p	1	1	1	0	1	FIX	
				COMP2 1080i	0	0	0	0	1	FIX	
				COMP2 720p	0	0	0	0	1	FIX	
				ATSC 480i	1	1	1	0	1	X	
				ATSC 480p	1	1	1	0	1	X	
				ATSC 1080i	0	0	0	0	1	X	
				ATSC 720p	0	0	0	0	1	X	
				ATSC MS	0	0	0	0	1	X	
				HDMI 480i	1	1	1	0	1	X	
				HDMI 480p	1	1	1	0	1	X	
				HDMI 1080i	0	0	0	0	1	X	
				HDMI 720p	0	0	0	0	1	X	
				COMP1 576i (50Hz)	1	1	1	0	1	FIX	
				COMP1 576p (50Hz)	1	1	1	0	1	FIX	
				COMP1 1080i (50Hz)	0	0	0	0	1	FIX	
				COMP1 720p (50Hz)	0	0	0	0	1	FIX	
				COMP2 576i (50Hz)	1	1	1	0	1	FIX	
				COMP2 576p (50Hz)	1	1	1	0	1	FIX	
				COMP2 1080i (50Hz)	0	0	0	0	1	FIX	
				COMP2 720p (50Hz)	0	0	0	0	1	FIX	
	1	VTC1		(common)	1	1	1	0	3	FIX	
	2	VTC2		(common)	0	0	0	0	3	FIX	
AP	0	SVOL		Virtual Dolby UV	7	7	7	0	15	FIX	
				Virtual Dolby ATSC	7	7	7	0	15	X	
				Virtual Dolby MP3*	7	7	7	0	15	FIX	
				Virtual Dolby MPEG*	7	7	7	0	15	FIX	
				Virtual Dolby HDMI	7	7	7	0	15	X	
				Virtual Dolby other	7	7	7	0	15	FIX	
				Trusurround UV	7	7	7	0	15	FIX	
				Trusurround ATSC	7	7	7	0	15	X	
				Trusurround MP3*	7	7	7	0	15	FIX	
				Trusurround MPEG*	7	7	7	0	15	FIX	
				Trusurround HDMI	7	7	7	0	15	X	
				Trusurround other	7	7	7	0	15	FIX	
				Silumated UV	7	7	7	0	15	FIX	
				Silumated ATSC	7	7	7	0	15	X	
				Silumated MP3*	7	7	7	0	15	FIX	
				Silumated MPEG*	7	7	7	0	15	FIX	
				Silumated HDMI	7	7	7	0	15	X	
				Silumated other	7	7	7	0	15	FIX	
				Others UV	7	7	7	0	15	FIX	
				Others ATSC	7	7	7	0	15	X	
				Others MP3*	7	7	7	0	15	FIX	
				Others MPEG*	7	7	7	0	15	FIX	
				Others HDMI	7	7	7	0	15	X	
				Others other	7	7	7	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Personal (BBE:OFF)	3	3	3	0	15	FIX	
				Personal (BBE:OFF)	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	3	3	3	0	15	FIX	
				Personal (BBE:OFF)	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	7	7	7	0	15	FIX	
				Personal (BBE:LOW)	3	3	3	0	15	FIX	
				Personal (BBE:LOW)	7	7	7	0	15	FIX	
				Personal (BBE:LOW)	7	7	7	0	15	FIX	
				Personal (BBE:LOW)	3	3	3	0	15	FIX	
				Personal (BBE:LOW)	7	7	7	0	15	FIX	
				Personal (BBE:LOW)	7	7	7	0	15	FIX	
				Personal (BBE:HIGH)	3	3	3	0	15	FIX	
				Personal (BBE:HIGH)	7	7	7	0	15	FIX	
				Personal (BBE:HIGH)	7	7	7	0	15	FIX	
				Personal (BBE:HIGH)	3	3	3	0	15	FIX	
				Personal (BBE:HIGH)	7	7	7	0	15	FIX	
				Personal (BBE:HIGH)	7	7	7	0	15	FIX	
				Dynamic	3	3	3	0	15	FIX	
				Dynamic	7	7	7	0	15	FIX	
				Dynamic	7	7	7	0	15	FIX	
				Dynamic	3	3	3	0	15	FIX	
				Dynamic	7	7	7	0	15	FIX	
				Dynamic	7	7	7	0	15	FIX	
				Drama	3	3	3	0	15	FIX	
				Drama	7	7	7	0	15	FIX	
				Drama	7	7	7	0	15	FIX	
				Drama	3	3	3	0	15	FIX	
				Drama	7	7	7	0	15	FIX	
				Drama	7	7	7	0	15	FIX	
				Soft	3	3	3	0	15	FIX	
				Soft	7	7	7	0	15	FIX	
				Soft	7	7	7	0	15	FIX	
				Soft	3	3	3	0	15	FIX	
				Soft	7	7	7	0	15	FIX	
				Soft	7	7	7	0	15	FIX	
	1	STRE		Virtual Dolby UV	7	7	7	0	15	FIX	
				Virtual Dolby ATSC	7	7	7	0	15	X	
				Virtual Dolby MP3*	7	7	7	0	15	FIX	
				Virtual Dolby MPEG*	7	7	7	0	15	FIX	
				Virtual Dolby HDMI	7	7	7	0	15	X	
				Virtual Dolby other	7	7	7	0	15	FIX	
				Trusurround UV	7	7	7	0	15	FIX	
				Trusurround ATSC	7	7	7	0	15	X	
				Trusurround MP3*	7	7	7	0	15	FIX	
				Trusurround MPEG*	7	7	7	0	15	FIX	
				Trusurround HDMI	7	7	7	0	15	X	
				Trusurround other	7	7	7	0	15	FIX	
				Silumated UV	7	7	7	0	15	FIX	
				Silumated ATSC	7	7	7	0	15	X	
				Silumated MP3*	7	7	7	0	15	FIX	
				Silumated MPEG*	7	7	7	0	15	FIX	
				Silumated HDMI	7	7	7	0	15	X	
				Silumated other	7	7	7	0	15	FIX	
				Others UV	7	7	7	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Others ATSC	7	7	7	0	15	X	
				Others MP3*	7	7	7	0	15	FIX	
				Others MPEG*	7	7	7	0	15	FIX	
				Others HDMI	7	7	7	0	15	X	
				Others other	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	8	8	6	0	15	FIX	
				Personal (BBE:OFF)	8	8	6	0	15	FIX	
				Personal (BBE:OFF)	8	8	6	0	15	FIX	
				Personal (BBE:OFF)	9	7	7	0	15	FIX	
				Personal (BBE:OFF)	9	7	7	0	15	FIX	
				Personal (BBE:OFF)	9	7	7	0	15	FIX	
				Personal (BBE:LOW)	8	8	6	0	15	FIX	
				Personal (BBE:LOW)	8	8	6	0	15	FIX	
				Personal (BBE:LOW)	8	8	6	0	15	FIX	
				Personal (BBE:LOW)	9	7	7	0	15	FIX	
				Personal (BBE:LOW)	9	7	7	0	15	FIX	
				Personal (BBE:LOW)	9	7	7	0	15	FIX	
				Personal (BBE:HIGH)	8	8	6	0	15	FIX	
				Personal (BBE:HIGH)	8	8	6	0	15	FIX	
				Personal (BBE:HIGH)	8	8	6	0	15	FIX	
				Personal (BBE:HIGH)	9	7	6	0	15	FIX	
				Personal (BBE:HIGH)	9	7	6	0	15	FIX	
				Personal (BBE:HIGH)	9	7	6	0	15	FIX	
				Dynamic	13	13	10	0	15	FIX	
				Dynamic	13	13	10	0	15	FIX	
				Dynamic	13	13	10	0	15	FIX	
				Dynamic	14	12	10	0	15	FIX	
				Dynamic	14	12	10	0	15	FIX	
				Dynamic	14	12	10	0	15	FIX	
				Drama	11	11	10	0	15	FIX	
				Drama	11	11	10	0	15	FIX	
				Drama	11	11	10	0	15	FIX	
				Drama	12	10	8	0	15	FIX	
				Drama	12	10	8	0	15	FIX	
				Drama	12	10	8	0	15	FIX	
				Soft	8	8	8	0	15	FIX	
				Soft	8	8	8	0	15	FIX	
				Soft	8	8	8	0	15	FIX	
				Soft	8	6	4	0	15	FIX	
				Soft	8	6	4	0	15	FIX	
				Soft	8	6	4	0	15	FIX	
	2	SBAS		Virtual Dolby UV	7	7	7	0	15	FIX	
				Virtual Dolby ATSC	7	7	7	0	15	X	
				Virtual Dolby MP3*	7	7	7	0	15	FIX	
				Virtual Dolby MPEG*	7	7	7	0	15	FIX	
				Virtual Dolby HDMI	7	7	7	0	15	X	
				Virtual Dolby other	7	7	7	0	15	FIX	
				Trusurround UV	7	7	7	0	15	FIX	
				Trusurround ATSC	7	7	7	0	15	X	
				Trusurround MP3*	7	7	7	0	15	FIX	
				Trusurround MPEG*	7	7	7	0	15	FIX	
				Trusurround HDMI	7	7	7	0	15	X	
				Trusurround other	7	7	7	0	15	FIX	
				Silumated UV	7	7	7	0	15	FIX	
				Silumated ATSC	7	7	7	0	15	X	
				Silumated MP3*	7	7	7	0	15	FIX	
				Silumated MPEG*	7	7	7	0	15	FIX	
				Silumated HDMI	7	7	7	0	15	X	
				Silumated other	7	7	7	0	15	FIX	
				Others UV	7	7	7	0	15	FIX	
				Others ATSC	7	7	7	0	15	X	
				Others MP3*	7	7	7	0	15	FIX	
				Others MPEG*	7	7	7	0	15	FIX	
				Others HDMI	7	7	7	0	15	X	
				Others other	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	1	3	6	0	15	FIX	
				Personal (BBE:OFF)	1	3	6	0	15	FIX	
				Personal (BBE:OFF)	1	3	6	0	15	FIX	
				Personal (BBE:OFF)	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	7	7	7	0	15	FIX	
				Personal (BBE:LOW)	1	1	6	0	15	FIX	
				Personal (BBE:LOW)	1	1	6	0	15	FIX	
				Personal (BBE:LOW)	1	1	6	0	15	FIX	
				Personal (BBE:LOW)	7	7	2	0	15	FIX	
				Personal (BBE:LOW)	7	7	2	0	15	FIX	
				Personal (BBE:LOW)	7	7	2	0	15	FIX	
				Personal (BBE:HIGH)	1	1	6	0	15	FIX	
				Personal (BBE:HIGH)	1	1	6	0	15	FIX	
				Personal (BBE:HIGH)	1	1	6	0	15	FIX	
				Personal (BBE:HIGH)	7	7	2	0	15	FIX	
				Personal (BBE:HIGH)	7	7	2	0	15	FIX	
				Personal (BBE:HIGH)	7	7	2	0	15	FIX	
				Dynamic	8	9	6	0	15	FIX	
				Dynamic	8	9	6	0	15	FIX	
				Dynamic	8	9	6	0	15	FIX	
				Dynamic	9	9	5	0	15	FIX	
				Dynamic	9	9	5	0	15	FIX	
				Dynamic	9	9	5	0	15	FIX	
				Drama	4	5	6	0	15	FIX	
				Drama	4	5	6	0	15	FIX	
				Drama	4	5	6	0	15	FIX	
				Drama	5	5	1	0	15	FIX	
				Drama	5	5	1	0	15	FIX	
				Drama	5	5	1	0	15	FIX	
				Soft	2	3	6	0	15	FIX	
				Soft	2	3	6	0	15	FIX	
				Soft	2	3	6	0	15	FIX	
				Soft	1	1	1	0	15	FIX	
				Soft	1	1	1	0	15	FIX	
				Soft	1	1	1	0	15	FIX	
	3	BBE		Virtual Dolby UV	1	1	1	0	1	FIX	
				Virtual Dolby ATSC	1	1	1	0	1	X	
				Virtual Dolby MP3*	1	1	1	0	1	FIX	
				Virtual Dolby MPEG*	1	1	1	0	1	FIX	
				Virtual Dolby HDMI	1	1	1	0	1	X	
				Virtual Dolby other	1	1	1	0	1	FIX	
				Trusurround UV	1	1	1	0	1	FIX	
				Trusurround ATSC	1	1	1	0	1	X	
				Trusurround MP3*	1	1	1	0	1	FIX	
				Trusurround MPEG*	1	1	1	0	1	FIX	
				Trusurround HDMI	1	1	1	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Trusurround other	1	1	1	0	1	FIX	
				Silumated UV	1	1	1	0	1	FIX	
				Silumated ATSC	1	1	1	0	1	X	
				Silumated MP3*	1	1	1	0	1	FIX	
				Silumated MPEG*	1	1	1	0	1	FIX	
				Silumated HDMI	1	1	1	0	1	X	
				Silumated other	1	1	1	0	1	FIX	
				Others UV	1	1	1	0	1	FIX	
				Others ATSC	1	1	1	0	1	X	
				Others MP3*	1	1	1	0	1	FIX	
				Others MPEG*	1	1	1	0	1	FIX	
				Others HDMI	1	1	1	0	1	X	
				Others other	1	1	1	0	1	FIX	
				Personal (BBE:OFF)	0	0	0	0	1	FIX	
				Personal (BBE:OFF)	0	0	0	0	1	FIX	
				Personal (BBE:OFF)	0	0	0	0	1	FIX	
				Personal (BBE:OFF)	0	0	0	0	1	FIX	
				Personal (BBE:OFF)	0	0	0	0	1	FIX	
				Personal (BBE:OFF)	0	0	0	0	1	FIX	
				Personal (BBE:LOW)	1	1	1	0	1	FIX	
				Personal (BBE:LOW)	1	1	1	0	1	FIX	
				Personal (BBE:LOW)	1	1	1	0	1	FIX	
				Personal (BBE:LOW)	1	1	1	0	1	FIX	
				Personal (BBE:LOW)	1	1	1	0	1	FIX	
				Personal (BBE:LOW)	1	1	1	0	1	FIX	
				Personal (BBE:HIGH)	1	1	1	0	1	FIX	
				Personal (BBE:HIGH)	1	1	1	0	1	FIX	
				Personal (BBE:HIGH)	1	1	1	0	1	FIX	
				Personal (BBE:HIGH)	1	1	1	0	1	FIX	
				Personal (BBE:HIGH)	1	1	1	0	1	FIX	
				Personal (BBE:HIGH)	1	1	1	0	1	FIX	
				Dynamic	1	1	1	0	1	FIX	
				Dynamic	1	1	1	0	1	FIX	
				Dynamic	1	1	1	0	1	FIX	
				Dynamic	1	1	1	0	1	FIX	
				Dynamic	1	1	1	0	1	FIX	
				Dynamic	1	1	1	0	1	FIX	
				Drama	1	1	1	0	1	FIX	
				Drama	1	1	1	0	1	FIX	
				Drama	1	1	1	0	1	FIX	
				Drama	1	1	1	0	1	FIX	
				Drama	1	1	1	0	1	FIX	
				Drama	1	1	1	0	1	FIX	
				Soft	1	1	1	0	1	FIX	
				Soft	1	1	1	0	1	FIX	
				Soft	1	1	1	0	1	FIX	
				Soft	1	1	1	0	1	FIX	
				Soft	1	1	1	0	1	FIX	
				Soft	1	1	1	0	1	FIX	
	4	BBEL		Virtual Dolby UV	4	4	4	0	15	FIX	
				Virtual Dolby ATSC	4	4	4	0	15	X	
				Virtual Dolby MP3*	4	4	4	0	15	FIX	
				Virtual Dolby MPEG*	4	4	4	0	15	FIX	
				Virtual Dolby HDMI	4	4	4	0	15	X	
				Virtual Dolby other	4	4	4	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Trusurround UV	4	4	4	0	15	FIX	
				Trusurround ATSC	4	4	4	0	15	X	
				Trusurround MP3*	4	4	4	0	15	FIX	
				Trusurround MPEG*	4	4	4	0	15	FIX	
				Trusurround HDMI	4	4	4	0	15	X	
				Trusurround other	4	4	4	0	15	FIX	
				Silumated UV	4	4	4	0	15	FIX	
				Silumated ATSC	4	4	4	0	15	X	
				Silumated MP3*	4	4	4	0	15	FIX	
				Silumated MPEG*	4	4	4	0	15	FIX	
				Silumated HDMI	4	4	4	0	15	X	
				Silumated other	4	4	4	0	15	FIX	
				Others UV	4	4	4	0	15	FIX	
				Others ATSC	4	4	4	0	15	X	
				Others MP3*	4	4	4	0	15	FIX	
				Others MPEG*	4	4	4	0	15	FIX	
				Others HDMI	4	4	4	0	15	X	
				Others other	4	4	4	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	5	5	3	0	15	FIX	
				Personal (BBE:LOW)	4	4	2	0	15	FIX	
				Personal (BBE:LOW)	4	4	2	0	15	FIX	
				Personal (BBE:LOW)	4	4	3	0	15	FIX	
				Personal (BBE:LOW)	3	3	2	0	15	FIX	
				Personal (BBE:LOW)	3	3	2	0	15	FIX	
				Personal (BBE:HIGH)	9	9	5	0	15	FIX	
				Personal (BBE:HIGH)	8	8	4	0	15	FIX	
				Personal (BBE:HIGH)	8	8	4	0	15	FIX	
				Personal (BBE:HIGH)	7	7	6	0	15	FIX	
				Personal (BBE:HIGH)	6	6	5	0	15	FIX	
				Personal (BBE:HIGH)	6	6	5	0	15	FIX	
				Dynamic	6	8	6	0	15	FIX	
				Dynamic	4	6	4	0	15	FIX	
				Dynamic	4	6	4	0	15	FIX	
				Dynamic	8	8	9	0	15	FIX	
				Dynamic	6	6	7	0	15	FIX	
				Dynamic	6	6	7	0	15	FIX	
				Drama	5	7	3	0	15	FIX	
				Drama	4	6	2	0	15	FIX	
				Drama	4	6	2	0	15	FIX	
				Drama	7	7	8	0	15	FIX	
				Drama	6	6	7	0	15	FIX	
				Drama	6	6	7	0	15	FIX	
				Soft	3	5	3	0	15	FIX	
				Soft	2	4	2	0	15	FIX	
				Soft	2	4	2	0	15	FIX	
				Soft	4	4	3	0	15	FIX	
				Soft	3	3	2	0	15	FIX	
				Soft	3	3	2	0	15	FIX	
	5	BBEH		Virtual Dolby UV	2	2	2	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Virtual Dolby ATSC	2	2	2	0	15	X	
				Virtual Dolby MP3*	2	2	2	0	15	FIX	
				Virtual Dolby MPEG*	2	2	2	0	15	FIX	
				Virtual Dolby HDMI	2	2	2	0	15	X	
				Virtual Dolby other	2	2	2	0	15	FIX	
				Trusurround UV	2	2	2	0	15	FIX	
				Trusurround ATSC	2	2	2	0	15	X	
				Trusurround MP3*	2	2	2	0	15	FIX	
				Trusurround MPEG*	2	2	2	0	15	FIX	
				Trusurround HDMI	2	2	2	0	15	X	
				Trusurround other	2	2	2	0	15	FIX	
				Silumated UV	2	2	2	0	15	FIX	
				Silumated ATSC	2	2	2	0	15	X	
				Silumated MP3*	2	2	2	0	15	FIX	
				Silumated MPEG*	2	2	2	0	15	FIX	
				Silumated HDMI	2	2	2	0	15	X	
				Silumated other	2	2	2	0	15	FIX	
				Others UV	2	2	2	0	15	FIX	
				Others ATSC	2	2	2	0	15	X	
				Others MP3*	2	2	2	0	15	FIX	
				Others MPEG*	2	2	2	0	15	FIX	
				Others HDMI	2	2	2	0	15	X	
				Others other	2	2	2	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:LOW)	6	4	5	0	15	FIX	
				Personal (BBE:LOW)	6	4	5	0	15	FIX	
				Personal (BBE:LOW)	6	4	5	0	15	FIX	
				Personal (BBE:LOW)	6	6	4	0	15	FIX	
				Personal (BBE:LOW)	6	6	4	0	15	FIX	
				Personal (BBE:LOW)	6	6	4	0	15	FIX	
				Personal (BBE:HIGH)	8	8	10	0	15	FIX	
				Personal (BBE:HIGH)	8	8	10	0	15	FIX	
				Personal (BBE:HIGH)	8	8	10	0	15	FIX	
				Personal (BBE:HIGH)	13	13	10	0	15	FIX	
				Personal (BBE:HIGH)	13	13	10	0	15	FIX	
				Personal (BBE:HIGH)	13	13	10	0	15	FIX	
				Dynamic	12	12	10	0	15	FIX	
				Dynamic	12	12	10	0	15	FIX	
				Dynamic	12	12	10	0	15	FIX	
				Dynamic	13	13	9	0	15	FIX	
				Dynamic	13	13	9	0	15	FIX	
				Dynamic	13	13	9	0	15	FIX	
				Drama	8	8	8	0	15	FIX	
				Drama	8	8	8	0	15	FIX	
				Drama	8	8	8	0	15	FIX	
				Drama	11	11	4	0	15	FIX	
				Drama	11	11	4	0	15	FIX	
				Drama	11	11	4	0	15	FIX	
				Soft	4	4	6	0	15	FIX	
				Soft	4	4	6	0	15	FIX	
				Soft	4	4	6	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Soft	11	11	7	0	15	FIX	
				Soft	11	11	7	0	15	FIX	
				Soft	11	11	7	0	15	FIX	
	6	AGCL		(common)	0	0	0	0	3	FIX	
	7	LSVL		Virtual Dolby UV	7	7	7	0	15	FIX	
				Virtual Dolby ATSC	7	7	7	0	15	X	
				Virtual Dolby MP3*	7	7	7	0	15	FIX	
				Virtual Dolby MPEG*	7	7	7	0	15	FIX	
				Virtual Dolby HDMI	7	7	7	0	15	X	
				Virtual Dolby other	7	7	7	0	15	FIX	
				Trusurround UV	7	7	7	0	15	FIX	
				Trusurround ATSC	7	7	7	0	15	X	
				Trusurround MP3*	7	7	7	0	15	FIX	
				Trusurround MPEG*	7	7	7	0	15	FIX	
				Trusurround HDMI	7	7	7	0	15	X	
				Trusurround other	7	7	7	0	15	FIX	
				Silumated UV	7	7	7	0	15	FIX	
				Silumated ATSC	7	7	7	0	15	X	
				Silumated MP3*	7	7	7	0	15	FIX	
				Silumated MPEG*	7	7	7	0	15	FIX	
				Silumated HDMI	7	7	7	0	15	X	
				Silumated other	7	7	7	0	15	FIX	
				Others UV	7	7	7	0	15	FIX	
				Others ATSC	7	7	7	0	15	X	
				Others MP3*	7	7	7	0	15	FIX	
				Others MPEG*	7	7	7	0	15	FIX	
				Others HDMI	7	7	7	0	15	X	
				Others other	7	7	7	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:OFF)	0	0	0	0	15	FIX	
				Personal (BBE:LOW)	0	0	0	0	15	FIX	
				Personal (BBE:LOW)	0	0	0	0	15	FIX	
				Personal (BBE:LOW)	0	0	0	0	15	FIX	
				Personal (BBE:LOW)	0	0	0	0	15	FIX	
				Personal (BBE:LOW)	0	0	0	0	15	FIX	
				Personal (BBE:LOW)	0	0	0	0	15	FIX	
				Personal (BBE:HIGH)	0	0	0	0	15	FIX	
				Personal (BBE:HIGH)	0	0	0	0	15	FIX	
				Personal (BBE:HIGH)	0	0	0	0	15	FIX	
				Personal (BBE:HIGH)	0	0	0	0	15	FIX	
				Personal (BBE:HIGH)	0	0	0	0	15	FIX	
				Personal (BBE:HIGH)	0	0	0	0	15	FIX	
				Dynamic	0	0	0	0	15	FIX	
				Dynamic	0	0	0	0	15	FIX	
				Dynamic	0	0	0	0	15	FIX	
				Dynamic	0	0	0	0	15	FIX	
				Dynamic	0	0	0	0	15	FIX	
				Dynamic	0	0	0	0	15	FIX	
				Drama	0	0	0	0	15	FIX	
				Drama	0	0	0	0	15	FIX	
				Drama	0	0	0	0	15	FIX	
				Drama	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Drama	0	0	0	0	15	FIX	
				Drama	0	0	0	0	15	FIX	
				Soft	0	0	0	0	15	FIX	
				Soft	0	0	0	0	15	FIX	
				Soft	0	0	0	0	15	FIX	
				Soft	0	0	0	0	15	FIX	
				Soft	0	0	0	0	15	FIX	
				Soft	0	0	0	0	15	FIX	
	8	FVOL		(common)	47	47	48	0	255	FIX	
DLBY	0	DBMD		One Type	1	1	1	0	7	FIX	
	1	SCH		One Type	1	1	1	0	1	FIX	
	2	ADSW		One Type	0	0	0	0	1	FIX	
	3	CECH		One Type	3	3	3	0	3	FIX	
	4	DELY		One Type	7	7	7	0	7	FIX	
	5	SSEL		One Type	0	0	0	0	3	FIX	
BUSSW	0	G0HI		(common)	1	1	1	0	1	FIX	
	1	G0VI		(common)	1	1	1	0	1	FIX	
	2	G0HO		(common)	1	1	1	0	1	FIX	
	3	G0VO		(common)	1	1	1	0	1	FIX	
	4	G0YS		(common)	1	1	1	0	1	FIX	
	5	G0YM		(common)	1	1	1	0	1	FIX	
	6	G0AP		(common)	7	7	7	0	15	FIX	
	7	G1HI		(common)	1	1	1	0	1	FIX	
	8	G1VI		(common)	1	1	1	0	1	FIX	
	9	G1HO		(common)	1	1	1	0	1	FIX	
	10	G1VO		(common)	1	1	1	0	1	FIX	
	11	G1YS		(common)	0	0	0	0	1	FIX	
	12	G1YM		(common)	0	0	0	0	1	FIX	
	13	G1AP		(common)	7	7	7	0	15	FIX	
	14	PCHI		(common)	1	1	1	0	1	FIX	
	15	PCVI		(common)	1	1	1	0	1	FIX	
	16	PCDI		(common)	1	1	1	0	1	FIX	
	17	SSHI		(common)	1	1	1	0	1	FIX	
	18	PCHO		(common)	1	1	1	0	1	FIX	
	19	PCVO		(common)	1	1	1	0	1	FIX	
	20	PCDO		(common)	1	1	1	0	1	FIX	
	21	SSHO		(common)	1	1	1	0	1	FIX	
	22	EXHI		(common)	0	0	0	0	1	FIX	
	23	EXVI		(common)	0	0	0	0	1	FIX	
	24	EXHO		(common)	1	1	1	0	1	FIX	
	25	EXVO		(common)	1	1	1	0	1	FIX	
	26	EXCO		(common)	1	1	1	0	1	FIX	
	27	CKSL		(common)	0	0	0	0	3	FIX	
	28	HSSL		(common)	0	0	0	0	1	FIX	
	29	VSLG		(common)	0	0	0	0	1	FIX	
	30	HTLL		(common)	0	0	0	0	255	FIX	
	31	HTLH		(common)	0	0	0	0	63	FIX	
	32	HSWL		(common)	0	0	0	0	255	FIX	
	33	HSWH		(common)	0	0	0	0	63	FIX	
	34	HSDL		(common)	0	0	0	0	255	FIX	
	35	HSDH		(common)	0	0	0	0	63	FIX	
	36	CPWL		(common)	0	0	0	0	255	FIX	
	37	CPWH		(common)	0	0	0	0	63	FIX	
	38	CPPL		(common)	0	0	0	0	255	FIX	
	39	CPPH		(common)	0	0	0	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
CXA2103	0	YLEV		(common)	50	50	50	0	63	FIX	
	1	CLEV		(common)	35	35	35	0	63	FIX	
	2	CBOF		(common)	27	27	27	0	63	FIX	
	3	CROF		(common)	22	22	22	0	63	FIX	
	4	SCON		RF	8	8	8	0	15	FIX	
				CV	8	8	8	0	15	FIX	
				YC	8	8	8	0	15	FIX	
	5	SCOL		RF	3	3	3	0	15	FIX	
				CV	3	3	3	0	15	FIX	
				YC	3	3	3	0	15	FIX	
	6	SHUE		RF	10	10	10	0	15	FIX	
				CV	3	3	3	0	15	FIX	
				YC	3	3	3	0	15	FIX	
	7	SHAP		RF	0	0	0	0	15	FIX	
				CV	8	8	8	0	15	FIX	
				YC	8	8	8	0	15	FIX	
	8	SHF0		RF	0	0	0	0	3	FIX	
				CV	0	0	0	0	3	FIX	
				YC	0	0	0	0	3	FIX	
	9	PREO		RF	3	3	3	0	3	FIX	
				CV	3	3	3	0	3	FIX	
				YC	3	3	3	0	3	FIX	
	10	BPFQ		RF	3	3	3	0	3	FIX	
				CV	3	3	3	0	3	FIX	
				YC	3	3	3	0	3	FIX	
	11	BPF0		RF	0	0	0	0	3	FIX	
				CV	0	0	0	0	3	FIX	
				YC	0	0	0	0	3	FIX	
	12	BPSW		RF	0	0	0	0	1	FIX	
				CV	1	1	1	0	1	FIX	
				YC	1	1	1	0	1	FIX	
	13	TRAP		RF	0	0	0	0	1	FIX	
				CV	0	0	0	0	1	FIX	
				YC	0	0	0	0	1	FIX	
	14	YCDL		RF	0	0	0	0	3	FIX	
				CV	0	0	0	0	3	FIX	
				YC	0	0	0	0	3	FIX	
	15	ATPD		Signle Picture	0	0	0	0	3	FIX	
				Twin Picture Vivid	0	0	0	0	3	FIX	
				Twin Picture Standard	0	0	0	0	3	FIX	
				Twin Picture Pro	0	0	0	0	3	FIX	
	16	DCTR		Signle Picture	0	0	0	0	3	FIX	
				Twin Picture Vivid	0	0	0	0	3	FIX	
				Twin Picture Standard	0	0	0	0	3	FIX	
				Twin Picture Pro	0	0	0	0	3	FIX	
CXA2163	0	YLEV		not TELE TEXT	60	60	60	0	63	FIX	
				TELETEXT	20	20	20	0	63	FIX	
	1	CLEV		not TELE TEXT	50	50	50	0	63	FIX	
				TELETEXT	10	10	10	0	63	FIX	
	2	SCON		60Hz RF	7	7	7	0	15	ADJ	
				60Hz others	7	7	7	0	15	ADJ	
				50Hz RF	7	7	7	0	15	ADJ	
				50Hz others	7	7	7	0	15	ADJ	
				50Hz TELETEXT	7	7	7	0	15	ADJ	
	3	SCOL		60Hz RF	7	7	7	0	15	ADJ	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ/CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				60Hz others	7	7	7	0	15	ADJ	
				50Hz RF	7	7	7	0	15	ADJ	
				50Hz others	7	7	7	0	15	ADJ	
				50Hz TELETEXT	7	7	7	0	15	ADJ	
	4	SHUE		60Hz RF	31	31	31	0	63	ADJ	
				60Hz others	32	32	32	0	63	ADJ	
				50Hz RF	31	31	31	0	63	FIX	
				50Hz others	31	31	31	0	63	FIX	
				50Hz TELETEXT	31	31	31	0	63	FIX	
	5	YDLY		RF NTSC	3	3	3	0	15	FIX	
				RF PAL DK/I	6	6	6	0	15	FIX	
				RF others	3	3	3	0	15	FIX	
				TELETEXT PAL DK/I	6	6	6	0	15	FIX	
				TELETEXT others	3	3	3	0	15	FIX	
				CV NTSC	5	5	5	0	15	FIX	
				CV PAL	1	1	1	0	15	FIX	
				YC RF	1	1	1	0	15	FIX	
				YC PAL	1	1	1	0	15	FIX	
	6	SHAP		60Hz RF	7	7	7	0	15	FIX	
				60Hz others	9	9	9	0	15	FIX	
				50Hz RF	12	12	12	0	15	FIX	
				50Hz others	9	9	9	0	15	FIX	
				50Hz TELETEXT	7	7	7	0	15	FIX	
	7	SHF0		not TELE TEXT	0	0	0	0	3	FIX	
				TELETEXT	0	0	0	0	3	FIX	
	8	PREO		not TELE TEXT	3	3	3	0	3	FIX	
				TELETEXT	3	3	3	0	3	FIX	
	9	BPF0		not TELE TEXT	3	3	3	0	3	FIX	
				TELETEXT	3	3	3	0	3	FIX	
	10	BPFQ		not TELE TEXT	0	0	0	0	3	FIX	
				TELETEXT	0	0	0	0	3	FIX	
	11	FLSW		not TELE TEXT	1	1	1	0	1	FIX	
				TELETEXT	1	1	1	0	1	FIX	
	12	CBOF		not TELE TEXT	9	9	9	0	15	FIX	
				TELETEXT	9	9	9	0	15	FIX	
	13	CROF		not TELE TEXT	9	9	9	0	15	FIX	
				TELETEXT	9	9	9	0	15	FIX	
	14	SRY		not TELE TEXT	7	7	7	0	15	FIX	
				TELETEXT	7	7	7	0	15	FIX	
	15	SBY		not TELE TEXT	7	7	7	0	15	FIX	
				TELETEXT	7	7	7	0	15	FIX	
	16	PNGW		One type	1	1	1	0	1	FIX	
	17	PNIS		One type	0	0	0	0	1	FIX	
	18	NCOM		One type	0	0	0	0	1	FIX	
	19	SETU		One type	0	0	0	0	1	FIX	
	20	DCRE		One type	0	0	0	0	3	FIX	
	21	BELS		One type	2	2	2	0	3	FIX	
	22	BLF0		One type	0	0	0	0	1	FIX	
	23	SVID		One type	0	0	0	0	1	FIX	
	24	SGPP		One type	0	0	0	0	3	FIX	
	25	SIDS		One type	1	1	1	0	1	FIX	
	26	CDMD		One type	0	0	0	0	3	FIX	
	27	AFCS		One type	2	2	2	0	3	FIX	
	28	MVM		One type	0	0	0	0	1	FIX	
2DCOMB	0	FUN		Main PAL(TELETEXT)	3	3	3	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ/CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Sub NTSC	3	3	3	0	3	FIX	
				Sub PAL	3	3	3	0	3	FIX	
				Ohers	3	3	3	0	3	FIX	
	1	YCM		Main PAL(TELETEXT)	0	0	0	0	3	FIX	
				Sub NTSC	0	0	0	0	3	FIX	
				Sub PAL	0	0	0	0	3	FIX	
				Ohers	0	0	0	0	3	FIX	
	2	CNR		Main PAL(TELETEXT)	0	0	0	0	3	FIX	
				Sub NTSC	0	0	0	0	3	FIX	
				Sub PAL	0	0	0	0	3	FIX	
				Ohers	0	0	0	0	3	FIX	
	3	LIM		Main PAL(TELETEXT)	0	0	0	0	3	FIX	
				Sub NTSC	0	0	0	0	3	FIX	
				Sub PAL	0	0	0	0	3	FIX	
				Ohers	0	0	0	0	3	FIX	
	4	CPF		Main PAL(TELETEXT)	0	0	0	0	1	FIX	
				Sub NTSC	0	0	0	0	1	FIX	
				Sub PAL	0	0	0	0	1	FIX	
				Ohers	0	0	0	0	1	FIX	
	5	SLP		Main PAL(TELETEXT)	0	0	0	0	1	FIX	
				Sub NTSC	0	0	0	0	1	FIX	
				Sub PAL	0	0	0	0	1	FIX	
				Ohers	0	0	0	0	1	FIX	
	6	YFO		Main PAL(TELETEXT)	0	0	0	0	1	FIX	
				Sub NTSC-RF	0	0	0	0	1	FIX	
				Sub NTSC-VIDEO	0	0	0	0	1	FIX	
				Sub PAL-RF	0	0	0	0	1	FIX	
				Sub PAL-VIDEO	0	0	0	0	1	FIX	
				Sub Others	0	0	0	0	1	FIX	
	7	YPG		Main PAL(TELETEXT)	2	2	2	0	3	FIX	
				Sub NTSC-RF	2	2	2	0	3	FIX	
				Sub NTSC-VIDEO	2	2	2	0	3	FIX	
				Sub PAL-RF	2	2	2	0	3	FIX	
				Sub PAL-VIDEO	2	2	2	0	3	FIX	
				Sub Others	2	2	2	0	3	FIX	
	8	YPL		Main PAL(TELETEXT)	1	1	1	0	3	FIX	
				Sub NTSC-RF	1	1	1	0	3	FIX	
				Sub NTSC-VIDEO	0	0	0	0	3	FIX	
				Sub PAL-RF	1	1	1	0	3	FIX	
				Sub PAL-VIDEO	0	0	0	0	3	FIX	
				Sub Others	0	0	0	0	3	FIX	
	9	CLP		Main PAL(TELETEXT)	0	0	0	0	1	FIX	
				Sub NTSC	0	0	0	0	1	FIX	
				Sub PAL	0	0	0	0	1	FIX	
				Ohers	0	0	0	0	1	FIX	
	10	YPF		Main PAL(TELETEXT)	0	0	0	0	1	FIX	
				Sub NTSC-RF	0	0	0	0	1	FIX	
				Sub NTSC-VIDEO	0	0	0	0	1	FIX	
				Sub PAL-RF	0	0	0	0	1	FIX	
				Sub PAL-VIDEO	0	0	0	0	1	FIX	
				Sub Others	0	0	0	0	1	FIX	
	11	VEG		Main PAL(TELETEXT)	3	3	3	0	7	FIX	
				Sub NTSC	3	3	3	0	7	FIX	
				Sub PAL	3	3	3	0	7	FIX	
				Ohers	3	3	3	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	12	VEN		Main PAL(TELETEXT)	3	3	3	0	7	FIX	
				Sub NTSC	3	3	3	0	7	FIX	
				Sub PAL	3	3	3	0	7	FIX	
				Ohers	3	3	3	0	7	FIX	
	13	VEC		Main PAL(TELETEXT)	1	1	1	0	3	FIX	
				Sub NTSC	1	1	1	0	3	FIX	
				Sub PAL	1	1	1	0	3	FIX	
				Ohers	1	1	1	0	3	FIX	
TELETEXT	0	DIAG		teletext	0	0	0	0	3	FIX	
	1	TXH		teletext	50	50	50	0	255	FIX	
	2	TXV		teletext	40	40	40	0	63	FIX	
	3	THD		teletext	61	61	61	0	127	FIX	
	4	TVD		teletext	0	0	0	0	127	FIX	
	5	HPL		teletext	0	0	0	0	1	FIX	
	6	VPL		teletext	0	0	0	0	1	FIX	
	7	FPL		teletext	0	0	0	0	1	FIX	
	8	FMD		teletext	3	3	3	0	3	FIX	
	9	TBR		teletext	0	0	0	0	15	FIX	
	10	NOP		teletext	1	1	1	0	15	FIX	
	11	TCH		teletext	1	1	1	0	7	FIX	
	12	TRST		teletext	1	1	1	0	1	FIX	
MSP_SIZE	0	SIZE		One type	0	0	0	0	3	FIX	
	1	OSTB		Size0	16	16	16	0	31	FIX	
				Size1	16	16	16	0	31	FIX	
				Size2	16	16	16	0	31	FIX	
	2	STPS		Size0	2	2	2	0	15	FIX	
				Size1	2	2	2	0	15	FIX	
				Size2	2	2	2	0	15	FIX	
	3	STPL		Size0	2	2	2	0	15	FIX	
				Size1	2	2	2	0	15	FIX	
				Size2	2	2	2	0	15	FIX	
	4	RWOS		Size0	32	32	32	0	63	FIX	
				Size1	32	32	32	0	63	FIX	
				Size2	32	32	32	0	63	FIX	
	5	VSM			0	0	0	0	127		
	6	VSS			0	0	0	0	127		
MSPMD	0	BBE		size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
				size0/OM/ALL/Dynamic	2	2	2	0	3	FIX	
	1	BBGA		size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	24	24	24	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
				size0/OM/ALL/Dynamic	12	12	12	0	63	FIX	
	2	WLEV		size0/OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0/OM/ALL/Dynamic	6	6	6	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	10	10	10	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
	3	WLOS		size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
				size0)OM/ALL/Dynamic	6	6	6	0	15	FIX	
				size0)OM/ALL/Dynamic	8	8	8	0	15	FIX	
	4	EQM1		CenterSP ON/ALL/Dynamic	24	24	24	0	255	FIX	
				CenterSP ON/All/ClearVoice	232	232	232	0	255	FIX	
				CenterSP ON/ALL/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/UV/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/UV/Custom	24	24	24	0	255	FIX	
				CenterSP OFF/DM/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/DM/ClearVoice	232	232	232	0	255	FIX	
				CenterSP OFF/DM/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/Other/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/Other/Custom	24	24	24	0	255	FIX	
	5	EQM2		CenterSP ON/ALL/Dynamic	24	24	24	0	255	FIX	
				CenterSP ON/All/ClearVoice	0	0	0	0	255	FIX	
				CenterSP ON/ALL/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/UV/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/UV/Custom	24	24	24	0	255	FIX	
				CenterSP OFF/DM/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/DM/ClearVoice	0	0	0	0	255	FIX	
				CenterSP OFF/DM/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/Other/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/Other/Custom	24	24	24	0	255	FIX	
	6	EQM3		CenterSP ON/ALL/Dynamic	12	12	12	0	255	FIX	
				CenterSP ON/All/ClearVoice	12	12	12	0	255	FIX	
				CenterSP ON/ALL/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Dynamic	12	12	12	0	255	FIX	
				CenterSP OFF/UV/ClearVoice	12	12	12	0	255	FIX	
				CenterSP OFF/UV/Custom	12	12	12	0	255	FIX	
				CenterSP OFF/DM/Dynamic	12	12	12	0	255	FIX	
				CenterSP OFF/DM/ClearVoice	12	12	12	0	255	FIX	
				CenterSP OFF/DM/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Dynamic	12	12	12	0	255	FIX	
				CenterSP OFF/Other/ClearVoice	12	12	12	0	255	FIX	
				CenterSP OFF/Other/Custom	12	12	12	0	255	FIX	
	7	EQM4		CenterSP ON/ALL/Dynamic	0	0	0	0	255	FIX	
				CenterSP ON/All/ClearVoice	0	0	0	0	255	FIX	
				CenterSP ON/ALL/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Dynamic	0	0	0	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				CenterSP OFF/UV/ClearVoice	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/DM/Dynamic	0	0	0	0	255	FIX	
				CenterSP OFF/DM/ClearVoice	0	0	0	0	255	FIX	
				CenterSP OFF/DM/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Dynamic	0	0	0	0	255	FIX	
				CenterSP OFF/Other/ClearVoice	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Custom	0	0	0	0	255	FIX	
	8	EQM5		CenterSP ON/ALL/Dynamic	12	12	12	0	255	FIX	
				CenterSP ON/All/ClearVoice	12	12	12	0	255	FIX	
				CenterSP ON/ALL/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Dynamic	12	12	12	0	255	FIX	
				CenterSP OFF/UV/ClearVoice	12	12	12	0	255	FIX	
				CenterSP OFF/UV/Custom	12	12	12	0	255	FIX	
				CenterSP OFF/DM/Dynamic	12	12	12	0	255	FIX	
				CenterSP OFF/DM/ClearVoice	12	12	12	0	255	FIX	
				CenterSP OFF/DM/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Dynamic	12	12	12	0	255	FIX	
				CenterSP OFF/Other/ClearVoice	12	12	12	0	255	FIX	
				CenterSP OFF/Other/Custom	12	12	12	0	255	FIX	
	9	EQM6		CenterSP ON/ALL/Dynamic	24	24	24	0	255	FIX	
				CenterSP ON/All/ClearVoice	24	24	24	0	255	FIX	
				CenterSP ON/ALL/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/UV/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/UV/Custom	24	24	24	0	255	FIX	
				CenterSP OFF/DM/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/DM/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/DM/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/Other/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/Other/Custom	24	24	24	0	255	FIX	
	10	EQM7		CenterSP ON/ALL/Dynamic	24	24	24	0	255	FIX	
				CenterSP ON/All/ClearVoice	232	232	232	0	255	FIX	
				CenterSP ON/ALL/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/UV/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/UV/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/UV/Custom	24	24	24	0	255	FIX	
				CenterSP OFF/DM/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/DM/ClearVoice	232	232	232	0	255	FIX	
				CenterSP OFF/DM/Custom	0	0	0	0	255	FIX	
				CenterSP OFF/Other/Dynamic	24	24	24	0	255	FIX	
				CenterSP OFF/Other/ClearVoice	24	24	24	0	255	FIX	
				CenterSP OFF/Other/Custom	24	24	24	0	255	FIX	
	11	EQS1		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	12	EQS2		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	13	EQS3		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	14	EQS4		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	15	EQS5		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	16	EQS6		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	17	EQS7		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	18	EQK1		size0	64	64	64	0	255	FIX	
				size1	64	64	64	0	255	FIX	
				size2	64	64	64	0	255	FIX	
	19	EQK2		size0	51	51	51	0	255	FIX	
				size1	54	54	54	0	255	FIX	
				size2	58	58	58	0	255	FIX	
	20	EQK3		size0	13	13	13	0	255	FIX	
				size1	10	10	10	0	255	FIX	
				size2	6	6	6	0	255	FIX	
	21	EQK4		size0	0	0	0	0	255	FIX	
				size1	0	0	0	0	255	FIX	
				size2	0	0	0	0	255	FIX	
	22	EQK5		size0	13	13	13	0	255	FIX	
				size1	10	10	10	0	255	FIX	
				size2	6	6	6	0	255	FIX	
	23	EQK6		size0	51	51	51	0	255	FIX	
				size1	54	54	54	0	255	FIX	
				size2	58	58	58	0	255	FIX	
	24	EQK7		size0	64	64	64	0	255	FIX	
				size1	64	64	64	0	255	FIX	
				size2	64	64	64	0	255	FIX	
	25	EQB1			0	0	0	0	255		
	26	EQB2			0	0	0	0	255		
	27	EQB3			0	0	0	0	255		
	28	EQB4			0	0	0	0	255		
	29	EQB5			0	0	0	0	255		
	30	EQB6			0	0	0	0	255		
	31	EQB7			0	0	0	0	255		
MSPSEL	0	SVOL		CenterSP ON/Surr OFF/ALL	4	4	4	0	15	FIX	
				CenterSP OFF/Surr ON/UV	4	4	4	0	15	FIX	
				CenterSP OFF/Surr ON/DM/AAC	4	4	4	0	15	FIX	
				CenterSP OFF/Surr ON/DM/Dolby AC-3	4	4	4	0	15	FIX	
				CenterSP OFF/Surr ON/DM/MPEG Audio	4	4	4	0	15	FIX	
				CenterSP OFF/Surr ON/DM/MP3	4	4	4	0	15	FIX	
				CenterSP OFF/Surr ON/DM/DV PCM Audio	4	4	4	0	15	FIX	
				CenterSP OFF/Surr ON/Other	4	4	4	0	15	FIX	
				CenterSP OFF/Surr OFF/UV	4	4	4	0	15	FIX	
				CenterSP OFF/Surr OFF/DM/AAC	4	4	4	0	15	FIX	
				CenterSP OFF/Surr OFF/DM/Dolby AC-3	4	4	4	0	15	FIX	
				CenterSP OFF/Surr OFF/DM/MPEG Audio	4	4	4	0	15	FIX	
				CenterSP OFF/Surr OFF/DM/MP3	4	4	4	0	15	FIX	
				CenterSP OFF/Surr OFF/DM/DV PCM Audio	4	4	4	0	15	FIX	
				CenterSP OFF/Surr OFF/Other	4	4	4	0	15	FIX	
	1	SBAL		UV	4	4	4	0	7	FIX	
				DM/AAC	4	4	4	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				DM/Dolby AC-3	4	4	4	0	7	FIX	
				DM/MPEG Audio	4	4	4	0	7	FIX	
				DM/MP3	4	4	4	0	7	FIX	
				DM/DV PCM Audio	4	4	4	0	7	FIX	
				Other	4	4	4	0	7	FIX	
	2	CLPM		Surround OFF	3	3	3	0	3	FIX	
				Surround ON	3	3	3	0	3	FIX	
	3	CLPH		One type	3	3	3	0	3	FIX	
	4	VLS1		SpeakerON	115	115	115	0	127	FIX	
				SpeakerOFF/Dolby AC-3/Var	115	115	115	0	127	FIX	
				SpeakerOFF/Dolby AC-3/Fixed	115	115	115	0	127	FIX	
				SpeakerOFF/Others/Var	115	115	115	0	127	FIX	
				SpeakerOFF/Others/Fixed	115	115	115	0	127	FIX	
	5	VLS2		SpeakerON	115	115	115	0	127	FIX	
				SpeakerOFF/Dolby AC-3/Var	115	115	115	0	127	FIX	
				SpeakerOFF/Dolby AC-3/Fixed	115	115	115	0	127	FIX	
				SpeakerOFF/Others/Var	115	115	115	0	127	FIX	
				SpeakerOFF/Others/Fixed	115	115	115	0	127	FIX	
	6	PSSC		main analog	25	25	25	0	127	FIX	
				sub analog	25	25	25	0	127	FIX	
	7	PIS1		One type	0	0	0	0	127	FIX	
	8	PIS2		One type	0	0	0	0	127	FIX	
	9	PIS3		None(J)	16	16	16	0	127	FIX	
				AAC_5.1CH(J)	16	16	16	0	127	FIX	
				except AAC_5.1CH(J)	23	23	23	0	127	FIX	
	10	I2ST			0	0	0	0	1		
	11	SSPK			0	0	0	0	31		
	12	SHP			0	0	0	0	31		
	13	SSC1		SpeakerON	13	13	13	0	31	FIX	
				SpeakerOFF/Dolby AC-3/Var	18	18	18	0	31	FIX	
				SpeakerOFF/Dolby AC-3/Fixed	18	18	18	0	31	FIX	
				SpeakerOFF/Others/Var	13	13	13	0	31	FIX	
				SpeakerOFF/Others/Fixed	18	18	18	0	31	FIX	
	14	SSC2		SpeakerON	13	13	13	0	31	FIX	
				SpeakerOFF/Dolby AC-3/Var	18	18	18	0	31	FIX	
				SpeakerOFF/Dolby AC-3/Fixed	18	18	18	0	31	FIX	
				SpeakerOFF/Others/Var	13	13	13	0	31	FIX	
				SpeakerOFF/Others/Fixed	18	18	18	0	31	FIX	
	15	SI2S			0	0	0	0	31		
	16	SQPD			0	0	0	0	31		
	17	SSPI		Surround OFF	18	18	18	0	31	FIX	
				Simulated(U/C)	18	18	18	0	31	FIX	
				TruSurround	18	18	18	0	31	FIX	
				TruSur5.1(J)	18	18	18	0	31	FIX	
				Virtual DS (U/C separate type)	18	18	18	0	31	FIX	
	18	SSCO		Surround OFF	13	13	13	0	31	FIX	
				Simulated(U/C)	13	13	13	0	31	FIX	
				TruSurround	13	13	13	0	31	FIX	
				TruSur5.1(J)	13	13	13	0	31	FIX	
				Virtual DS (U/C separate type)	13	13	13	0	31	FIX	
	19	SPDF			0	0	0	0	31		
	20	EAD1		UV/VIDEO/COMP/AVM(JPN) /HDMI (US)/PC/DM(US)	2	2	2	0	15	FIX	
				ADC(I2S1)	5	5	5	0	15	FIX	
				DTT(J)	7	7	7	0	15	FIX	
	21	EAD2		UV/VIDEO(COMP/AVM(JPN) /HDMI (US)/PC/DM(US)	2	2	2	0	15	FIX	
				ADC(I2S1)	5	5	5	0	15	FIX	
				DTT(J)	7	7	7	0	15	FIX	
	22	EAD3		UV/VIDEO/COMP/AVM (JPN)/HDMI (US)/PC/DM(US)	2	2	2	0	15	FIX	
				ADC(I2S1)	5	5	5	0	15	FIX	
				DTT(J)	7	7	7	0	15	FIX	
	23	EAD4		UV/VIDEO/COMP/AVM0 (JPN)/HDMI (US)/PC/DM(US)	0	0	0		15	FIX	
				ADC(I2S1)	0	0	0	0	15	FIX	
				DTT(J)	0	0	0	0	15	FIX	
	24	CTRO			0	0	0	0	3		
	25	SSCD			0	0	0	0	1		
	26	SC2O		One type	1	1	1	0	1	FIX	
	27	BEPV			0	0	0	0	255		
	28	BEPF			0	0	0	0	255		
MSPFNC	0	AVC		Steday Sound = OFF (U/C)/VDS = OFF	0	0	0	0	1	FIX	
				Steday Sound = OFF (U/C)/VDS = ON	0	0	0	0	1	FIX	
				Steday Sound = ON (U/C)/VDS = OFF	1	1	1	0	1	FIX	
				Steday Sound = ON(U/C)/VDS = ON	0	0	0	0	1	FIX	
	1	AVCS		Steday Sound = OFF (U/C)/VDS = OFF	0	0	0	0	1	FIX	
				Steday Sound = OFF (U/C)/VDS = ON	1	1	1	0	1	FIX	
				Steday Sound = ON (U/C)/VDS = OFF	0	0	0	0	1	FIX	
				Steday Sound = ON(U/C)/VDS = ON	1	1	1	0	1	FIX	
	2	AVCD		Steday Sound = OFF (U/C)/VDS = OFF	0	0	0	0	15	FIX	
				Steday Sound = OFF (U/C)/VDS = ON	0	0	0	0	15	FIX	
				Steday Sound = ON (U/C)/VDS = OFF	2	2	2	0	15	FIX	
				Steday Sound = ON(U/C)/VDS = ON	2	2	2	0	15	FIX	
	3	AVCL		Steday Sound = OFF (U/C)/VDS = OFF	0	0	0	0	15	FIX	
				Steday Sound = OFF (U/C)/VDS = ON	0	0	0	0	15	FIX	
				Steday Sound = ON (U/C)/VDS = OFF	8	8	8	0	15	FIX	
				Steday Sound = ON(U/C)/VDS = ON	8	8	8	0	15	FIX	
	4	AVCA		Steday Sound = OFF (U/C)/VDS = OFF	0	0	0	0	3	FIX	
				Steday Sound = OFF (U/C)/VDS = ON	0	0	0	0	3	FIX	
				Steday Sound = ON (U/C)/VDS = OFF	2	2	2	0	3	FIX	
				Steday Sound = ON(U/C)/VDS = ON	2	2	2	0	3	FIX	
	5	AVCG		Steday Sound = OFF (U/C)/VDS = OFF	0	0	0	0	3	FIX	
				Steday Sound = OFF (U/C)/VDS = ON	0	0	0	0	3	FIX	
				Steday Sound = ON (U/C)/VDS = OFF	0	0	0	0	3	FIX	
				Steday Sound = ON(U/C)/VDS = ON	0	0	0	0	3	FIX	
	6	SWL		Surround OFF	0	0	0	0	255	FIX	
				Simulated(U/C)	0	0	0	0	255	FIX	
				TruSurround	0	0	0	0	255	FIX	
				TruSur5.1(J)	0	0	0	0	255	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	255	FIX	
	7	SWS		Surround OFF	0	0	0	0	3	FIX	
				Simulated(U/C)	0	0	0	0	3	FIX	
				TruSurround	0	0	0	0	3	FIX	
				TruSur5.1(J)	0	0	0	0	3	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	3	FIX	
	8	SWCF		Surround OFF	0	0	0	0	63	FIX	
				Simulated(U/C)	0	0	0	0	63	FIX	
				TruSurround	0	0	0	0	63	FIX	
				TruSur5.1(J)	0	0	0	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Virtual DS (U/C separate type)	0	0	0	0	63	FIX	
	9	SWCH		Surround OFF	0	0	0	0	3	FIX	
				Simulated(U/C)	0	0	0	0	3	FIX	
				TruSurround	0	0	0	0	3	FIX	
				TruSur5.1(J)	0	0	0	0	3	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	3	FIX	
	10	SWHP		Surround OFF	0	0	0	0	3	FIX	
				Simulated(U/C)	0	0	0	0	3	FIX	
				TruSurround	0	0	0	0	3	FIX	
				TruSur5.1(J)	0	0	0	0	3	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	3	FIX	
	11	DWMX		None(J)	0	0	0	0	1	FIX	
				AAC(J)	1	1	1	0	1	FIX	
				AC-3(J)	1	1	1	0	1	FIX	
	12	DWMD		None(J)	0	0	0	0	1	FIX	
				AAC(J)	1	1	1	0	1	FIX	
				AC-3(J)	0	0	0	0	1	FIX	
	13	DWCO		None(J)	0	0	0	0	63	FIX	
				AAC_5.1CH_1/?2(J)	0	0	0	0	63	FIX	
				AAC_5.1CH_1/2(J)	61	61	61	0	63	FIX	
				AAC_5.1CH_1/2?2(J)	58	58	58	0	63	FIX	
				AAC_5.1CH_0(J)	32	32	32	0	63	FIX	
				AC-3(J)	0	0	0	0	63	FIX	
	14	RSI3			0	0	0	0	31		
	15	P2DC		Surround OFF	0	0	0	0	255	FIX	
				Simulated(U/C)	0	0	0	0	255	FIX	
				TruSurround	0	0	0	0	255	FIX	
				TruSur5.1(J)	0	0	0	0	255	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	255	FIX	
	16	P2AB		Surround OFF	0	0	0	0	1	FIX	
				Simulated(U/C)	0	0	0	0	1	FIX	
				TruSurround	0	0	0	0	1	FIX	
				TruSur5.1(J)	0	0	0	0	1	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	1	FIX	
	17	P2SF		Surround OFF	0	0	0	0	3	FIX	
				Simulated(U/C)	0	0	0	0	3	FIX	
				TruSurround	0	0	0	0	3	FIX	
				TruSur5.1(J)	0	0	0	0	3	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	3	FIX	
	18	P2OC		Surround OFF	0	0	0	0	1	FIX	
				Simulated(U/C)	0	0	0	0	1	FIX	
				TruSurround	0	0	0	0	1	FIX	
				TruSur5.1(J)	0	0	0	0	1	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	1	FIX	
	19	P2OS		Surround OFF	0	0	0	0	1	FIX	
				Simulated(U/C)	0	0	0	0	1	FIX	
				TruSurround	0	0	0	0	1	FIX	
				TruSur5.1(J)	0	0	0	0	1	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	1	FIX	
	20	P2CW		Surround OFF	0	0	0	0	7	FIX	
				Simulated(U/C)	0	0	0	0	7	FIX	
				TruSurround	0	0	0	0	7	FIX	
				TruSur5.1(J)	0	0	0	0	7	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	7	FIX	
	21	P2PN		Surround OFF	0	0	0	0	1	FIX	
				Simulated(U/C)	0	0	0	0	1	FIX	
				TruSurround	0	0	0	0	1	FIX	
				TruSur5.1(J)	0	0	0	0	1	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	1	FIX	
	22	P2MD		Surround OFF	0	0	0	0	7	FIX	
				Simulated(U/C)	0	0	0	0	7	FIX	
				TruSurround	0	0	0	0	7	FIX	
				TruSur5.1(J)	0	0	0	0	7	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	7	FIX	
	23	P2CO		Surround OFF	0	0	0	0	1	FIX	
				Simulated(U/C)	0	0	0	0	1	FIX	
				TruSurround	0	0	0	0	1	FIX	
				TruSur5.1(J)	0	0	0	0	1	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	1	FIX	
	24	XTMT		Surround OFF	0	0	0	0	3	FIX	
				Simulated(U/C)	0	0	0	0	3	FIX	
				TruSurround	0	0	0	0	3	FIX	
				TruSur5.1(J)	0	0	0	0	3	FIX	
				Virtual DS (U/C separate type)	1	1	1	0	3	FIX	
	25	XTPR		Surround OFF	0	0	0	0	7	FIX	
				Simulated(U/C)	0	0	0	0	7	FIX	
				TruSurround	0	0	0	0	7	FIX	
				TruSur5.1(J)	0	0	0	0	7	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	7	FIX	
	26	P2SD		Surround OFF	5	5	5	0	31	FIX	
				Simulated(U/C)	5	5	5	0	31	FIX	
				TruSurround	5	5	5	0	31	FIX	
				TruSur5.1(J)	5	5	5	0	31	FIX	
				Virtual DS (U/C separate type)	5	5	5	0	31	FIX	
	27	P2NG		Surround OFF	0	0	0	0	1	FIX	
				Simulated(U/C)	0	0	0	0	1	FIX	
				TruSurround	0	0	0	0	1	FIX	
				TruSur5.1(J)	0	0	0	0	1	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	1	FIX	
	28	P2NS		Surround OFF	0	0	0	0	1	FIX	
				Simulated(U/C)	0	0	0	0	1	FIX	
				TruSurround	0	0	0	0	1	FIX	
				TruSur5.1(J)	0	0	0	0	1	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	1	FIX	
	29	P2NC		Surround OFF	0	0	0	0	63	FIX	
				Simulated(U/C)	0	0	0	0	63	FIX	
				TruSurround	0	0	0	0	63	FIX	
				TruSur5.1(J)	0	0	0	0	63	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	63	FIX	
	30	LVSL		One type	0	0	0	0	127	FIX	
	31	LVSR		One type	0	0	0	0	127	FIX	
	32	LVC		One type	0	0	0	0	127	FIX	
	33	MBST		Surround OFF	0	0	0	0	127	FIX	
				Simulated(U/C)	0	0	0	0	127	FIX	
				TruSurround	0	0	0	0	127	FIX	
				TruSur5.1(J)	0	0	0	0	127	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	127	FIX	
	34	MBLI		Surround OFF	0	0	0	0	255	FIX	
				Simulated(U/C)	0	0	0	0	255	FIX	
				TruSurround	0	0	0	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				TruSur5.1(J)	0	0	0	0	255	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	255	FIX	
	35	MBHM		Surround OFF	0	0	0	0	127	FIX	
				Simulated(U/C)	0	0	0	0	127	FIX	
				TruSurround	0	0	0	0	127	FIX	
				TruSur5.1(J)	0	0	0	0	127	FIX	
				Virtual DS (U/C separate type)	0	0	0	0	127	FIX	
	36	MBLP		Surround OFF	10	10	10	0	31	FIX	
				Simulated(U/C)	10	10	10	0	31	FIX	
				TruSurround	10	10	10	0	31	FIX	
				TruSur5.1(J)	10	10	10	0	31	FIX	
				Virtual DS (U/C separate type)	1010	10	0	31	FIX		
	37	MBHP		Surround OFF	5	5	5	0	31	FIX	
				Simulated(U/C)	5	5	5	0	31	FIX	
				TruSurround	5	5	5	0	31	FIX	
				TruSur5.1(J)	5	5	5	0	31	FIX	
				Virtual DS (U/C separate type)	5	5	5	0	31	FIX	
	38	XTDC		Surround OFF	0	0	0	0	127	FIX	
				Simulated(U/C)	0	0	0	0	127	FIX	
				TruSurround	0	0	0	0	127	FIX	
				TruSur5.1(J)	64	64	64	0	127	FIX	
				Virtual DS (U/C separate type)	64	64	64	0	127	FIX	
	39	XTSR		Surround OFF	0	0	0	0	3	FIX	
				Simulated(U/C)	0	0	0	0	3	FIX	
				TruSurround	0	0	0	0	3	FIX	
				TruSur5.1(J)	2	2	2	0	3	FIX	
				Virtual DS (U/C separate type)	2	2	2	0	3	FIX	
	40	XTFR		Surround OFF	0	0	0	0	3	FIX	
				Simulated(U/C)	0	0	0	0	3	FIX	
				TruSurround	0	0	0	0	3	FIX	
				TruSur5.1(J)	2	2	2	0	3	FIX	
				Virtual DS (U/C separate type)	1	1	1	0	3	FIX	
	41	SPAE		Simulated = OFF(U/C)	0	0	0	0	255	FIX	
				Simulated = ON(U/C)	0	0	0	0	255	FIX	
	42	SPAM		Simulated = OFF(U/C)	0	0	0	0	3	FIX	
				Simulated = ON(U/C)	0	0	0	0	3	FIX	
	43	SPHG		Simulated = OFF(U/C)	0	0	0	0	15	FIX	
				Simulated = ON(U/C)	0	0	0	0	15	FIX	
MSP3714G	0	WST			21	21	21	0	255	FIX	
	1	WBT			236	236	236	0	255	FIX	
	2	WLL			5	5	5	0	255	FIX	
	3	WAC			1	1	1	0	15	FIX	
	4	WDL			48	48	48	0	255	FIX	
	5	NDL			32	32	32	0	255	FIX	
	6	SDL			16	16	16	0	255	FIX	
	7	AGC			0	0	0	0	1		
	8	REL			0	0	0	0	63		
	9	CRM			0	0	0	0	1		
	10	ACO			0	0	0	0	1		
	11	FP			27	27	27	0	127	FIX	
	12	FPM			50	50	50	0	127	FIX	
	13	FH			54	54	54	0	127	FIX	
	14	FHM			101	101	101	0	127	FIX	
	15	HDDK			26	26	26	0	127	FIX	
	16	WGP			28	28	28	0	127	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
	17	NIP			127	127	127	0	127	FIX	
	18	ERR			80	80	80	0	255	FIX	
	19	VOL			48	48	48	0	255	FIX	
CCPS_1	0	VLPF		SNNR=0/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=0/Home/Standard	0	0	0	0	1	X	
				SNNR=0/Home/AV Pro	0	0	0	0	1	X	
				SNNR=0/Home/Capture	0	0	0	0	1	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=1/Home/Standard	0	0	0	0	1	X	
				SNNR=1/Home/AV Pro	0	0	0	0	1	X	
				SNNR=1/Home/Capture	0	0	0	0	1	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=2/Home/Standard	0	0	0	0	1	X	
				SNNR=2/Home/AV Pro	0	0	0	0	1	X	
				SNNR=2/Home/Capture	0	0	0	0	1	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=3/Home/Standard	0	0	0	0	1	X	
				SNNR=3/Home/AV Pro	0	0	0	0	1	X	
				SNNR=3/Home/Capture	0	0	0	0	1	X	
				Video/Dynamic/Vivid	0	0	0	0	1	X	
				Video/Home/Standard	0	0	0	0	1	X	
				Video/Home/AV Pro	0	0	0	0	1	X	
				Video/Home/Capture	0	0	0	0	1	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	1	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	1	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	1	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	1	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	1	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	1	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	1	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	1	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	1	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	1	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	1	X	
				UV Main-TUNER/Caputure	0	0	0	0	1	X	
	1	CEQ1		SNNR=0/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0/Home/Standard	0	0	0	0	3	X	
				SNNR=0/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0/Home/Capture	0	0	0	0	3	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	2	CEQ2		SNNR=0/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0/Home/Standard	0	0	0	0	3	X	
				SNNR=0/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0/Home/Capture	0	0	0	0	3	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J) /MOVIE (HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	3	CEQ3		SNNR=0/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0/Home/Standard	0	0	0	0	3	X	
				SNNR=0/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0/Home/Capture	0	0	0	0	3	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	4	CVF1		SNNR=0/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0/Home/Standard	0	0	0	0	3	X	
				SNNR=0/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0/Home/Capture	0	0	0	0	3	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	5	CVF2		SNNR=0)/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0)/Home/Standard	0	0	0	0	3	X	
				SNNR=0)/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0)/Home/Capture	0	0	0	0	3	X	
				SNNR=1)/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1)/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	6	YFIL		SNNR=0)/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=0)/Home/Standard	5	5	5	0	7	X	
				SNNR=0)/Home/AV Pro	5	5	5	0	7	X	
				SNNR=0)/Home/Capture	5	5	5	0	7	X	
				SNNR=1)/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=1/Home/Standard	5	5	5	0	7	X	
				SNNR=1/Home/AV Pro	5	5	5	0	7	X	
				SNNR=1/Home/Capture	5	5	5	0	7	X	
				SNNR=2/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=2/Home/Standard	5	5	5	0	7	X	
				SNNR=2/Home/AV Pro	5	5	5	0	7	X	
				SNNR=2/Home/Capture	5	5	5	0	7	X	
				SNNR=3/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=3/Home/Standard	5	5	5	0	7	X	
				SNNR=3/Home/AV Pro	5	5	5	0	7	X	
				SNNR=3/Home/Capture	5	5	5	0	7	X	
				Video/Dynamic/Vivid	5	5	5	0	7	X	
				Video/Home/Standard	5	5	5	0	7	X	
				Video/Home/AV Pro	5	5	5	0	7	X	
				Video/Home/Capture	5	5	5	0	7	X	
				BS/CS-D(J)/Dynamic/Vivid	5	5	5	0	7	X	
				BS/CS-D(J)/Home/Standard	5	5	5	0	7	X	
				BS/CS-D(J)/Home/AV Pro	5	5	5	0	7	X	
				BS/CS-D(J)/Home/Capture	5	5	5	0	7	X	
				Terr.-D(J)/Dynamic/Vivid	5	5	5	0	7	X	
				Terr.-D(J)/Home/Standard	5	5	5	0	7	X	
				Terr.-D(J)/Home/AV Pro	5	5	5	0	7	X	
				Terr.-D(J)/Home/Capture	5	5	5	0	7	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	6	6	6	0	7	X	
				Memory Stick(J)/STILL/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/STILL/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/STILL/Reserved	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	6	6	6	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	6	6	6	0	7	X	
				UV Main-TUNER/Caputure	6	6	6	0	7	X	
	7	CFIL		SNNR=0/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=0/Home/Standard	5	5	5	0	7	X	
				SNNR=0/Home/AV Pro	5	5	5	0	7	X	
				SNNR=0/Home/Capture	5	5	5	0	7	X	
				SNNR=1/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=1/Home/Standard	5	5	5	0	7	X	
				SNNR=1/Home/AV Pro	5	5	5	0	7	X	
				SNNR=1/Home/Capture	5	5	5	0	7	X	
				SNNR=2/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=2/Home/Standard	5	5	5	0	7	X	
				SNNR=2/Home/AV Pro	5	5	5	0	7	X	
				SNNR=2/Home/Capture	5	5	5	0	7	X	
				SNNR=3/Dynamic/Vivid	5	5	5	0	7	X	
				SNNR=3/Home/Standard	5	5	5	0	7	X	
				SNNR=3/Home/AV Pro	5	5	5	0	7	X	
				SNNR=3/Home/Capture	5	5	5	0	7	X	
				Video/Dynamic/Vivid	5	5	5	0	7	X	
				Video/Home/Standard	5	5	5	0	7	X	
				Video/Home/AV Pro	5	5	5	0	7	X	
				Video/Home/Capture	5	5	5	0	7	X	
				BS/CS-D(J)/Dynamic/Vivid	5	5	5	0	7	X	
				BS/CS-D(J)/Home/Standard	5	5	5	0	7	X	
				BS/CS-D(J)/Home/AV Pro	5	5	5	0	7	X	
				BS/CS-D(J)/Home/Capture	5	5	5	0	7	X	
				Terr.-D(J)/Dynamic/Vivid	5	5	5	0	7	X	
				Terr.-D(J)/Home/Standard	5	5	5	0	7	X	
				Terr.-D(J)/Home/AV Pro	5	5	5	0	7	X	
				Terr.-D(J)/Home/Capture	5	5	5	0	7	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	6	6	6	0	7	X	
				Memory Stick(J)/STILL/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/STILL/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/STILL/Reserved	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	6	6	6	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	6	6	6	0	7	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	6	6	6	0	7	X	
				UV Main-TUNER/Caputure	6	6	6	0	7	X	
	8	YSW		SNNR=0/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=0/Home/Standard	0	0	0	0	1	X	
				SNNR=0/Home/AV Pro	0	0	0	0	1	X	
				SNNR=0/Home/Capture	0	0	0	0	1	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=1/Home/Standard	0	0	0	0	1	X	
				SNNR=1/Home/AV Pro	0	0	0	0	1	X	
				SNNR=1/Home/Capture	0	0	0	0	1	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=2/Home/Standard	0	0	0	0	1	X	
				SNNR=2/Home/AV Pro	0	0	0	0	1	X	
				SNNR=2/Home/Capture	0	0	0	0	1	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	1	X	
				SNNR=3/Home/Standard	0	0	0	0	1	X	
				SNNR=3/Home/AV Pro	0	0	0	0	1	X	
				SNNR=3/Home/Capture	0	0	0	0	1	X	
				Video/Dynamic/Vivid	0	0	0	0	1	X	
				Video/Home/Standard	0	0	0	0	1	X	
				Video/Home/AV Pro	0	0	0	0	1	X	
				Video/Home/Capture	0	0	0	0	1	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	1	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	1	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	1	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	1	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	1	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	1	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	1	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	1	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	1	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	1	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	1	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	1	X	
				UV Main-TUNER/Caputure	0	0	0	0	1	X	
	9	OSL		SNNR=0/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=0/Home/Standard	8	8	8	0	15	X	
				SNNR=0/Home/AV Pro	8	8	8	0	15	X	
				SNNR=0/Home/Capture	8	8	8	0	15	X	
				SNNR=1/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=1/Home/Standard	8	8	8	0	15	X	
				SNNR=1/Home/AV Pro	8	8	8	0	15	X	
				SNNR=1/Home/Capture	8	8	8	0	15	X	
				SNNR=2/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=2/Home/Standard	8	8	8	0	15	X	
				SNNR=2/Home/AV Pro	8	8	8	0	15	X	
				SNNR=2/Home/Capture	8	8	8	0	15	X	
				SNNR=3/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=3/Home/Standard	8	8	8	0	15	X	
				SNNR=3/Home/AV Pro	8	8	8	0	15	X	
				SNNR=3/Home/Capture	8	8	8	0	15	X	
				Video/Dynamic/Vivid	8	8	8	0	15	X	
				Video/Home/Standard	8	8	8	0	15	X	
				Video/Home/AV Pro	8	8	8	0	15	X	
				Video/Home/Capture	8	8	8	0	15	X	
				BS/CS-D(J)/Dynamic/Vivid	8	8	8	0	15	X	
				BS/CS-D(J)/Home/Standard	8	8	8	0	15	X	
				BS/CS-D(J)/Home/AV Pro	8	8	8	0	15	X	
				BS/CS-D(J)/Home/Capture	8	8	8	0	15	X	
				Terr.-D(J)/Dynamic/Vivid	8	8	8	0	15	X	
				Terr.-D(J)/Home/Standard	8	8	8	0	15	X	
				Terr.-D(J)/Home/AV Pro	8	8	8	0	15	X	
				Terr.-D(J)/Home/Capture	8	8	8	0	15	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/STILL/Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/STILL/AV Pro	8	8	8	0	15	X	
				Memory Stick(J)/STILL/Reserved	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	8	8	8	0	15	X	
				UV Main-TUNER/Caputure	8	8	8	0	15	X	
	10	PRSL		SNNR=0/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=0/Home/Standard	8	8	8	0	15	X	
				SNNR=0/Home/AV Pro	8	8	8	0	15	X	
				SNNR=0/Home/Capture	8	8	8	0	15	X	
				SNNR=1/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=1/Home/Standard	8	8	8	0	15	X	
				SNNR=1/Home/AV Pro	8	8	8	0	15	X	
				SNNR=1/Home/Capture	8	8	8	0	15	X	
				SNNR=2/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=2/Home/Standard	8	8	8	0	15	X	
				SNNR=2/Home/AV Pro	8	8	8	0	15	X	
				SNNR=2/Home/Capture	8	8	8	0	15	X	
				SNNR=3/Dynamic/Vivid	8	8	8	0	15	X	
				SNNR=3/Home/Standard	8	8	8	0	15	X	
				SNNR=3/Home/AV Pro	8	8	8	0	15	X	
				SNNR=3/Home/Capture	8	8	8	0	15	X	
				Video/Dynamic/Vivid	8	8	8	0	15	X	
				Video/Home/Standard	8	8	8	0	15	X	
				Video/Home/AV Pro	8	8	8	0	15	X	
				Video/Home/Capture	8	8	8	0	15	X	
				BS/CS-D(J)/Dynamic/Vivid	8	8	8	0	15	X	
				BS/CS-D(J)/Home/Standard	8	8	8	0	15	X	
				BS/CS-D(J)/Home/AV Pro	8	8	8	0	15	X	
				BS/CS-D(J)/Home/Capture	8	8	8	0	15	X	
				Terr.-D(J)/Dynamic/Vivid	8	8	8	0	15	X	
				Terr.-D(J)/Home/Standard	8	8	8	0	15	X	
				Terr.-D(J)/Home/AV Pro	8	8	8	0	15	X	
				Terr.-D(J)/Home/Capture	8	8	8	0	15	X	
				Memory Stick(J)/STILL/ Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/STILL/ Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/STILL/ AV Pro	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Memory Stick(J)/STILL/Reserved	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(OTHER)/Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(OTHER)/Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(OTHER)/AV Pro	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(OTHER)/Reserved	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(LOW)/Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(LOW)/Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(LOW)/AV Pro	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(LOW)/Reserved	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(HIGH)/Dynamic/Vivid	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(HIGH)/Home/Standard	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(HIGH)/AV Pro	8	8	8	0	15	X	
				Memory Stick(J)/MOVIE(HIGH)/Reserved	8	8	8	0	15	X	
				UV Main-TUNER/Caputure	8	8	8	0	15	X	
	11	SHCO		SNNR=0/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0/Home/Standard	0	0	0	0	3	X	
				SNNR=0/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0/Home/Capture	0	0	0	0	3	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(LOW)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(LOW)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(HIGH)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE(HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	12	SHF0		SNNR=0/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0/Home/Standard	0	0	0	0	3	X	
				SNNR=0/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0/Home/Capture	0	0	0	0	3	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	13	HFRC		SNNR=0/Dynamic/Vivid	0	0	0	0	15	X	
				SNNR=0/Home/Standard	0	0	0	0	15	X	
				SNNR=0/Home/AV Pro	0	0	0	0	15	X	
				SNNR=0/Home/Capture	0	0	0	0	15	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	15	X	
				SNNR=1/Home/Standard	0	0	0	0	15	X	
				SNNR=1/Home/AV Pro	0	0	0	0	15	X	
				SNNR=1/Home/Capture	0	0	0	0	15	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	15	X	
				SNNR=2/Home/Standard	0	0	0	0	15	X	
				SNNR=2/Home/AV Pro	0	0	0	0	15	X	
				SNNR=2/Home/Capture	0	0	0	0	15	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	15	X	
				SNNR=3/Home/Standard	0	0	0	0	15	X	
				SNNR=3/Home/AV Pro	0	0	0	0	15	X	
				SNNR=3/Home/Capture	0	0	0	0	15	X	
				Video/Dynamic/Vivid	0	0	0	0	15	X	
				Video/Home/Standard	0	0	0	0	15	X	
				Video/Home/AV Pro	0	0	0	0	15	X	
				Video/Home/Capture	0	0	0	0	15	X	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	15	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	15	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	15	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	15	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	15	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	15	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	15	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	15	X	
				Memory Stick(J)/STILL/Dynamic/Vivid	0	0	0	0	15	X	
				Memory Stick(J)/STILL/Home/Standard	0	0	0	0	15	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	15	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	15	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	15	X	
				UV Main-TUNER/Caputure	0	0	0	0	15	X	
	14	HIFF		SNNR=0/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=0/Home/Standard	0	0	0	0	3	X	
				SNNR=0/Home/AV Pro	0	0	0	0	3	X	
				SNNR=0/Home/Capture	0	0	0	0	3	X	
				SNNR=1/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=1/Home/Standard	0	0	0	0	3	X	
				SNNR=1/Home/AV Pro	0	0	0	0	3	X	
				SNNR=1/Home/Capture	0	0	0	0	3	X	
				SNNR=2/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=2/Home/Standard	0	0	0	0	3	X	
				SNNR=2/Home/AV Pro	0	0	0	0	3	X	
				SNNR=2/Home/Capture	0	0	0	0	3	X	
				SNNR=3/Dynamic/Vivid	0	0	0	0	3	X	
				SNNR=3/Home/Standard	0	0	0	0	3	X	
				SNNR=3/Home/AV Pro	0	0	0	0	3	X	
				SNNR=3/Home/Capture	0	0	0	0	3	X	
				Video/Dynamic/Vivid	0	0	0	0	3	X	
				Video/Home/Standard	0	0	0	0	3	X	
				Video/Home/AV Pro	0	0	0	0	3	X	
				Video/Home/Capture	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Standard	0	0	0	0	3	X	
				BS/CS-D(J)/Home/AV Pro	0	0	0	0	3	X	
				BS/CS-D(J)/Home/Capture	0	0	0	0	3	X	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	3	X	
				Terr.-D(J)/Home/Standard	0	0	0	0	3	X	
				Terr.-D(J)/Home/AV Pro	0	0	0	0	3	X	
				Terr.-D(J)/Home/Capture	0	0	0	0	3	X	
				Memory Stick(J)/STILL /Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/STILL /Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/STILL/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/STILL/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (OTHER)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (LOW)/Reserved	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Dynamic/Vivid	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Home/Standard	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/AV Pro	0	0	0	0	3	X	
				Memory Stick(J)/MOVIE (HIGH)/Reserved	0	0	0	0	3	X	
				UV Main-TUNER/Caputure	0	0	0	0	3	X	
	15	SECA		UV	0	0	0	0	15	X	
				Video	0	0	0	0	15	X	
				BS/CS-D(J)	0	0	0	0	15	X	
				Terr.-D(J)	0	0	0	0	15	X	
				Memory Stick(J)/Still	0	0	0	0	15	X	
				Memory Stick(J)/Movie (Other)	0	0	0	0	15	X	
				Memory Stick(J)/Movie (Low)	0	0	0	0	15	X	
				Memory Stick(J)/Movie (High)	0	0	0	0	15	X	
	16	CODL		UV	8	8	8	0	15	X	
				Video	8	8	8	0	15	X	
				BS/CS-D(J)	8	8	8	0	15	X	
				Terr.-D(J)	8	8	8	0	15	X	
				Memory Stick(J)/Movie	8	8	8	0	15	X	
				Memory Stick(J)/Still	8	8	8	0	15	X	
				Memory Stick(J)/Reserved	8	8	8	0	15	X	
	17	COYL		UV	128	128	128	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Video	128	128	128	0	255	X	
				BS/CS-D(J)	128	128	128	0	255	X	
				Terr.-D(J)	128	128	128	0	255	X	
				Memory Stick(J)/Movie	128	128	128	0	255	X	
				Memory Stick(J)/Still	128	128	128	0	255	X	
				Memory Stick(J)/Reserved	128	128	128	0	255	X	
	18	COCL		UV	128	128	128	0	255	X	
				Video	128	128	128	0	255	X	
				BS/CS-D(J)	128	128	128	0	255	X	
				Terr.-D(J)	128	128	128	0	255	X	
				Memory Stick(J)/Movie	128	128	128	0	255	X	
				Memory Stick(J)/Still	128	128	128	0	255	X	
				Memory Stick(J)/Reserved	128	128	128	0	255	X	
	19	COMP		UV	0	0	0	0	3	X	
				Video	0	0	0	0	3	X	
				BS/CS-D(J)	0	0	0	0	3	X	
				Terr.-D(J)	0	0	0	0	3	X	
				Memory Stick(J)/Movie	0	0	0	0	3	X	
				Memory Stick(J)/Still	0	0	0	0	3	X	
				Memory Stick(J)/Reserved	0	0	0	0	3	X	
	20	CVYL		UV	175	175	175	0	255	X	
				Video	175	175	175	0	255	X	
				BS/CS-D(J)	175	175	175	0	255	X	
				Terr.-D(J)	175	175	175	0	255	X	
				Memory Stick(J)/Movie	0	0	0	0	255	X	
				Memory Stick(J)/Still	0	0	0	0	255	X	
				Memory Stick(J)/Reserved	0	0	0	0	255	X	
	21	CVCL		UV	128	128	128	0	255	X	
				Video	128	128	128	0	255	X	
				BS/CS-D(J)	128	128	128	0	255	X	
				Terr.-D(J)	128	128	128	0	255	X	
				Memory Stick(J)/Movie	0	0	0	0	255	X	
				Memory Stick(J)/Still	0	0	0	0	255	X	
				Memory Stick(J)/Reserved	0	0	0	0	255	X	
	22	CVDL		UV	8	8	8	0	15	X	
				Video	8	8	8	0	15	X	
				BS/CS-D(J)	8	8	8	0	15	X	
				Terr.-D(J)	8	8	8	0	15	X	
				Memory Stick(J)/Movie	0	0	0	0	15	X	
				Memory Stick(J)/Still	0	0	0	0	15	X	
				Memory Stick(J)/Reserved	0	0	0	0	15	X	
	23	YSGA		UV	4	4	4	0	7	X	
				Video	4	4	4	0	7	X	
				BS/CS-D(J)	4	4	4	0	7	X	
				Terr.-D(J)	4	4	4	0	7	X	
				Memory Stick(J)/Movie	0	0	0	0	7	X	
				Memory Stick(J)/Still	0	0	0	0	7	X	
				Memory Stick(J)/Reserved	0	0	0	0	7	X	
	24	YSOS		UV	4	4	4	0	7	X	
				Video	4	4	4	0	7	X	
				BS/CS-D(J)	4	4	4	0	7	X	
				Terr.-D(J)	4	4	4	0	7	X	
				Memory Stick(J)/Movie	0	0	0	0	7	X	
				Memory Stick(J)/Still	0	0	0	0	7	X	
				Memory Stick(J)/Reserved	0	0	0	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	25	YSDL		UV	8	8	8	0	15	X	
				Video	8	8	8	0	15	X	
				BS/CS-D(J)	8	8	8	0	15	X	
				Terr.-D(J)	8	8	8	0	15	X	
				Memory Stick(J)/Movie	0	0	0	0	15	X	
				Memory Stick(J)/Still	0	0	0	0	15	X	
				Memory Stick(J)/Reserved	0	0	0	0	15	X	
	26	SHUE		UV	32	32	32	0	63	X	
				Video	32	32	32	0	63	X	
				BS/CS-D(J)	32	32	32	0	63	X	
				Terr.-D(J)	32	32	32	0	63	X	
				Memory Stick(J)/Movie	0	0	0	0	63	X	
				Memory Stick(J)/Still	0	0	0	0	63	X	
				Memory Stick(J)/Reserved	0	0	0	0	63	X	
	27	KILV		UV	1	1	1	0	3	X	
				Video	1	1	1	0	3	X	
				BS/CS-D(J)	1	1	1	0	3	X	
				Terr.-D(J)	1	1	1	0	3	X	
				Memory Stick(J)/Movie	0	0	0	0	3	X	
				Memory Stick(J)/Still	0	0	0	0	3	X	
				Memory Stick(J)/Reserved	0	0	0	0	3	X	
	28	KLSW		(common)	0	0	0	0	1	X	
	29	APGA		UV	0	0	0	0	3	X	
				Video	0	0	0	0	3	X	
				BS/CS-D(J)	0	0	0	0	3	X	
				Terr.-D(J)	0	0	0	0	3	X	
				Memory Stick(J)/Movie	0	0	0	0	3	X	
				Memory Stick(J)/Still	0	0	0	0	3	X	
				Memory Stick(J)/Reserved	0	0	0	0	3	X	
	30	ACHS		UV	0	0	0	0	3	X	
				Video	0	0	0	0	3	X	
				BS/CS-D(J)	0	0	0	0	3	X	
				Terr.-D(J)	0	0	0	0	3	X	
				Memory Stick(J)/Movie	0	0	0	0	3	X	
				Memory Stick(J)/Still	0	0	0	0	3	X	
				Memory Stick(J)/Reserved	0	0	0	0	3	X	
	31	ACWT		UV	0	0	0	0	1	X	
				Video	0	0	0	0	1	X	
				BS/CS-D(J)	0	0	0	0	1	X	
				Terr.-D(J)	0	0	0	0	1	X	
				Memory Stick(J)/Movie	0	0	0	0	1	X	
				Memory Stick(J)/Still	0	0	0	0	1	X	
				Memory Stick(J)/Reserved	0	0	0	0	1	X	
CCPS_2	0	PACK		UV	0	0	0	0	15	X	
				Video1	0	0	0	0	15	X	
				Video2	0	0	0	0	15	X	
				Video3	0	0	0	0	15	X	
				Video4(J)	0	0	0	0	15	X	
				BS/CS-D(J)	0	0	0	0	15	X	
				Terr.-D(J)	0	0	0	0	15	X	
	1	CNCP		PACK = 0	15	15	15	0	63	X	
				PACK = 1	15	15	15	0	63	X	
				PACK =2	15	15	15	0	63	X	
				PACK =3	15	15	15	0	63	X	
				PACK = 4	15	15	15	0	63	X	
				PACK = 5	15	15	15	0	63	X	
				PACK = 6	15	15	15	0	63	X	
				PACK = 7	15	15	15	0	63	X	
				PACK = 8	15	15	15	0	63	X	
				PACK = 9	15	15	15	0	63	X	
				PACK = 10	15	15	15	0	63	X	
				PACK = 11	15	15	15	0	63	X	
				PACK = 12	15	15	15	0	63	X	
				PACK = 13	15	15	15	0	63	X	
				PACK = 14	15	15	15	0	63	X	
				PACK = 15	15	15	15	0	63	X	
	2	CNCG		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	3	CLPM		PACK = 0	0	0	0	0	1	X	
				PACK = 1	0	0	0	0	1	X	
				PACK =2	0	0	0	0	1	X	
				PACK =3	0	0	0	0	1	X	
				PACK = 4	0	0	0	0	1	X	
				PACK = 5	0	0	0	0	1	X	
				PACK = 6	0	0	0	0	1	X	
				PACK = 7	0	0	0	0	1	X	
				PACK = 8	0	0	0	0	1	X	
				PACK = 9	0	0	0	0	1	X	
				PACK = 10	0	0	0	0	1	X	
				PACK = 11	0	0	0	0	1	X	
				PACK = 12	0	0	0	0	1	X	
				PACK = 13	0	0	0	0	1	X	
				PACK = 14	0	0	0	0	1	X	
				PACK = 15	0	0	0	0	1	X	
	4	LECA		PACK = 0	0	0	0	0	3	X	
				PACK = 1	0	0	0	0	3	X	
				PACK =2	0	0	0	0	3	X	
				PACK =3	0	0	0	0	3	X	
				PACK = 4	0	0	0	0	3	X	
				PACK = 5	0	0	0	0	3	X	
				PACK = 6	0	0	0	0	3	X	
				PACK = 7	0	0	0	0	3	X	
				PACK = 8	0	0	0	0	3	X	
				PACK = 9	0	0	0	0	3	X	
				PACK = 10	0	0	0	0	3	X	
				PACK = 11	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				PACK = 12	0	0	0	0	3	X	
				PACK = 13	0	0	0	0	3	X	
				PACK = 14	0	0	0	0	3	X	
				PACK = 15	0	0	0	0	3	X	
	5	CVCP		PACK = 0	8	8	8	0	15	X	
				PACK = 1	8	8	8	0	15	X	
				PACK =2	8	8	8	0	15	X	
				PACK =3	8	8	8	0	15	X	
				PACK = 4	8	8	8	0	15	X	
				PACK = 5	8	8	8	0	15	X	
				PACK = 6	8	8	8	0	15	X	
				PACK = 7	8	8	8	0	15	X	
				PACK = 8	8	8	8	0	15	X	
				PACK = 9	8	8	8	0	15	X	
				PACK = 10	8	8	8	0	15	X	
				PACK = 11	8	8	8	0	15	X	
				PACK = 12	8	8	8	0	15	X	
				PACK = 13	8	8	8	0	15	X	
				PACK = 14	8	8	8	0	15	X	
				PACK = 15	8	8	8	0	15	X	
	6	CVCD		PACK = 0	2	2	2	0	3	X	
				PACK = 1	2	2	2	0	3	X	
				PACK =2	2	2	2	0	3	X	
				PACK =3	2	2	2	0	3	X	
				PACK = 4	2	2	2	0	3	X	
				PACK = 5	2	2	2	0	3	X	
				PACK = 6	2	2	2	0	3	X	
				PACK = 7	2	2	2	0	3	X	
				PACK = 8	2	2	2	0	3	X	
				PACK = 9	2	2	2	0	3	X	
				PACK = 10	2	2	2	0	3	X	
				PACK = 11	2	2	2	0	3	X	
				PACK = 12	2	2	2	0	3	X	
				PACK = 13	2	2	2	0	3	X	
				PACK = 14	2	2	2	0	3	X	
				PACK = 15	2	2	2	0	3	X	
	7	CVCG		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	8	DCLP		PACK = 0	0	0	0	0	3	X	
				PACK = 1	0	0	0	0	3	X	
				PACK =2	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				PACK =3	0	0	0	0	3	X	
				PACK = 4	0	0	0	0	3	X	
				PACK = 5	0	0	0	0	3	X	
				PACK = 6	0	0	0	0	3	X	
				PACK = 7	0	0	0	0	3	X	
				PACK = 8	0	0	0	0	3	X	
				PACK = 9	0	0	0	0	3	X	
				PACK = 10	0	0	0	0	3	X	
				PACK = 11	0	0	0	0	3	X	
				PACK = 12	0	0	0	0	3	X	
				PACK = 13	0	0	0	0	3	X	
				PACK = 14	0	0	0	0	3	X	
				PACK = 15	0	0	0	0	3	X	
	9	DCTC		PACK = 0	0	0	0	0	3	X	
				PACK = 1	0	0	0	0	3	X	
				PACK =2	0	0	0	0	3	X	
				PACK =3	0	0	0	0	3	X	
				PACK = 4	0	0	0	0	3	X	
				PACK = 5	0	0	0	0	3	X	
				PACK = 6	0	0	0	0	3	X	
				PACK = 7	0	0	0	0	3	X	
				PACK = 8	0	0	0	0	3	X	
				PACK = 9	0	0	0	0	3	X	
				PACK = 10	0	0	0	0	3	X	
				PACK = 11	0	0	0	0	3	X	
				PACK = 12	0	0	0	0	3	X	
				PACK = 13	0	0	0	0	3	X	
				PACK = 14	0	0	0	0	3	X	
				PACK = 15	0	0	0	0	3	X	
	10	NPBP		PACK = 0	4	4	4	0	7	X	
				PACK = 1	4	4	4	0	7	X	
				PACK =2	4	4	4	0	7	X	
				PACK =3	4	4	4	0	7	X	
				PACK = 4	4	4	4	0	7	X	
				PACK = 5	4	4	4	0	7	X	
				PACK = 6	4	4	4	0	7	X	
				PACK = 7	4	4	4	0	7	X	
				PACK = 8	4	4	4	0	7	X	
				PACK = 9	4	4	4	0	7	X	
				PACK = 10	4	4	4	0	7	X	
				PACK = 11	4	4	4	0	7	X	
				PACK = 12	4	4	4	0	7	X	
				PACK = 13	4	4	4	0	7	X	
				PACK = 14	4	4	4	0	7	X	
				PACK = 15	4	4	4	0	7	X	
	11	HSLV		PACK = 0	4	4	4	0	15	X	
				PACK = 1	4	4	4	0	15	X	
				PACK =2	4	4	4	0	15	X	
				PACK =3	4	4	4	0	15	X	
				PACK = 4	4	4	4	0	15	X	
				PACK = 5	4	4	4	0	15	X	
				PACK = 6	4	4	4	0	15	X	
				PACK = 7	4	4	4	0	15	X	
				PACK = 8	4	4	4	0	15	X	
				PACK = 9	4	4	4	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				PACK = 10	4	4	4	0	15	X	
				PACK = 11	4	4	4	0	15	X	
				PACK = 12	4	4	4	0	15	X	
				PACK = 13	4	4	4	0	15	X	
				PACK = 14	4	4	4	0	15	X	
				PACK = 15	4	4	4	0	15	X	
	12	HSOF		PACK = 0	5	5	5	0	15	X	
				PACK = 1	5	5	5	0	15	X	
				PACK =2	5	5	5	0	15	X	
				PACK =3	5	5	5	0	15	X	
				PACK = 4	5	5	5	0	15	X	
				PACK = 5	5	5	5	0	15	X	
				PACK = 6	5	5	5	0	15	X	
				PACK = 7	5	5	5	0	15	X	
				PACK = 8	5	5	5	0	15	X	
				PACK = 9	5	5	5	0	15	X	
				PACK = 10	5	5	5	0	15	X	
				PACK = 11	5	5	5	0	15	X	
				PACK = 12	5	5	5	0	15	X	
				PACK = 13	5	5	5	0	15	X	
				PACK = 14	5	5	5	0	15	X	
				PACK = 15	5	5	5	0	15	X	
	13	VSLV		PACK = 0	6	6	6	0	15	X	
				PACK = 1	6	6	6	0	15	X	
				PACK =2	6	6	6	0	15	X	
				PACK =3	6	6	6	0	15	X	
				PACK = 4	6	6	6	0	15	X	
				PACK = 5	6	6	6	0	15	X	
				PACK = 6	6	6	6	0	15	X	
				PACK = 7	6	6	6	0	15	X	
				PACK = 8	6	6	6	0	15	X	
				PACK = 9	6	6	6	0	15	X	
				PACK = 10	6	6	6	0	15	X	
				PACK = 11	6	6	6	0	15	X	
				PACK = 12	6	6	6	0	15	X	
				PACK = 13	6	6	6	0	15	X	
				PACK = 14	6	6	6	0	15	X	
				PACK = 15	6	6	6	0	15	X	
	14	VSOF		PACK = 0	6	6	6	0	15	X	
				PACK = 1	6	6	6	0	15	X	
				PACK =2	6	6	6	0	15	X	
				PACK =3	6	6	6	0	15	X	
				PACK = 4	6	6	6	0	15	X	
				PACK = 5	6	6	6	0	15	X	
				PACK = 6	6	6	6	0	15	X	
				PACK = 7	6	6	6	0	15	X	
				PACK = 8	6	6	6	0	15	X	
				PACK = 9	6	6	6	0	15	X	
				PACK = 10	6	6	6	0	15	X	
				PACK = 11	6	6	6	0	15	X	
				PACK = 12	6	6	6	0	15	X	
				PACK = 13	6	6	6	0	15	X	
				PACK = 14	6	6	6	0	15	X	
				PACK = 15	6	6	6	0	15	X	
	15	SYLP		PACK = 0	1	1	1	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	16	SYFI		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	17	SYTA		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	18	SYTH		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	19	VSLP		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	20	AFCM		PACK = 0	3	3	3	0	3	X	
				PACK = 1	3	3	3	0	3	X	
				PACK =2	3	3	3	0	3	X	
				PACK =3	3	3	3	0	3	X	
				PACK = 4	3	3	3	0	3	X	
				PACK = 5	3	3	3	0	3	X	
				PACK = 6	3	3	3	0	3	X	
				PACK = 7	3	3	3	0	3	X	
				PACK = 8	3	3	3	0	3	X	
				PACK = 9	3	3	3	0	3	X	
				PACK = 10	3	3	3	0	3	X	
				PACK = 11	3	3	3	0	3	X	
				PACK = 12	3	3	3	0	3	X	
				PACK = 13	3	3	3	0	3	X	
				PACK = 14	3	3	3	0	3	X	
				PACK = 15	3	3	3	0	3	X	
	21	MSKM		PACK = 0	0	0	0	0	1	X	
				PACK = 1	0	0	0	0	1	X	
				PACK =2	0	0	0	0	1	X	
				PACK =3	0	0	0	0	1	X	
				PACK = 4	0	0	0	0	1	X	
				PACK = 5	0	0	0	0	1	X	
				PACK = 6	0	0	0	0	1	X	
				PACK = 7	0	0	0	0	1	X	
				PACK = 8	0	0	0	0	1	X	
				PACK = 9	0	0	0	0	1	X	
				PACK = 10	0	0	0	0	1	X	
				PACK = 11	0	0	0	0	1	X	
				PACK = 12	0	0	0	0	1	X	
				PACK = 13	0	0	0	0	1	X	
				PACK = 14	0	0	0	0	1	X	
				PACK = 15	0	0	0	0	1	X	
	22	ADPS		PACK = 0	0	0	0	0	1	X	
				PACK = 1	0	0	0	0	1	X	
				PACK =2	0	0	0	0	1	X	
				PACK =3	0	0	0	0	1	X	
				PACK = 4	0	0	0	0	1	X	
				PACK = 5	0	0	0	0	1	X	
				PACK = 6	0	0	0	0	1	X	
				PACK = 7	0	0	0	0	1	X	
				PACK = 8	0	0	0	0	1	X	
				PACK = 9	0	0	0	0	1	X	
				PACK = 10	0	0	0	0	1	X	
				PACK = 11	0	0	0	0	1	X	
				PACK = 12	0	0	0	0	1	X	
				PACK = 13	0	0	0	0	1	X	
				PACK = 14	0	0	0	0	1	X	
				PACK = 15	0	0	0	0	1	X	
	23	MMSK		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	24	AFCG		PACK = 0	10	10	10	0	15	X	
				PACK = 1	10	10	10	0	15	X	
				PACK =2	10	10	10	0	15	X	
				PACK =3	10	10	10	0	15	X	
				PACK = 4	10	10	10	0	15	X	
				PACK = 5	10	10	10	0	15	X	
				PACK = 6	10	10	10	0	15	X	
				PACK = 7	10	10	10	0	15	X	
				PACK = 8	10	10	10	0	15	X	
				PACK = 9	10	10	10	0	15	X	
				PACK = 10	10	10	10	0	15	X	
				PACK = 11	10	10	10	0	15	X	
				PACK = 12	10	10	10	0	15	X	
				PACK = 13	10	10	10	0	15	X	
				PACK = 14	10	10	10	0	15	X	
				PACK = 15	10	10	10	0	15	X	
	25	LOWG		PACK = 0	2	2	2	0	3	X	
				PACK = 1	2	2	2	0	3	X	
				PACK =2	2	2	2	0	3	X	
				PACK =3	2	2	2	0	3	X	
				PACK = 4	2	2	2	0	3	X	
				PACK = 5	2	2	2	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				PACK = 6	2	2	2	0	3	X	
				PACK = 7	2	2	2	0	3	X	
				PACK = 8	2	2	2	0	3	X	
				PACK = 9	2	2	2	0	3	X	
				PACK = 10	2	2	2	0	3	X	
				PACK = 11	2	2	2	0	3	X	
				PACK = 12	2	2	2	0	3	X	
				PACK = 13	2	2	2	0	3	X	
				PACK = 14	2	2	2	0	3	X	
				PACK = 15	2	2	2	0	3	X	
	26	LOCO		PACK = 0	0	0	0	0	1	X	
				PACK = 1	0	0	0	0	1	X	
				PACK =2	0	0	0	0	1	X	
				PACK =3	0	0	0	0	1	X	
				PACK = 4	0	0	0	0	1	X	
				PACK = 5	0	0	0	0	1	X	
				PACK = 6	0	0	0	0	1	X	
				PACK = 7	0	0	0	0	1	X	
				PACK = 8	0	0	0	0	1	X	
				PACK = 9	0	0	0	0	1	X	
				PACK = 10	0	0	0	0	1	X	
				PACK = 11	0	0	0	0	1	X	
				PACK = 12	0	0	0	0	1	X	
				PACK = 13	0	0	0	0	1	X	
				PACK = 14	0	0	0	0	1	X	
				PACK = 15	0	0	0	0	1	X	
	27	HICO		PACK = 0	0	0	0	0	1	X	
				PACK = 1	0	0	0	0	1	X	
				PACK =2	0	0	0	0	1	X	
				PACK =3	0	0	0	0	1	X	
				PACK = 4	0	0	0	0	1	X	
				PACK = 5	0	0	0	0	1	X	
				PACK = 6	0	0	0	0	1	X	
				PACK = 7	0	0	0	0	1	X	
				PACK = 8	0	0	0	0	1	X	
				PACK = 9	0	0	0	0	1	X	
				PACK = 10	0	0	0	0	1	X	
				PACK = 11	0	0	0	0	1	X	
				PACK = 12	0	0	0	0	1	X	
				PACK = 13	0	0	0	0	1	X	
				PACK = 14	0	0	0	0	1	X	
				PACK = 15	0	0	0	0	1	X	
	28	CDM1		PACK = 0	0	0	0	0	3	X	
				PACK = 1	0	0	0	0	3	X	
				PACK =2	0	0	0	0	3	X	
				PACK =3	0	0	0	0	3	X	
				PACK = 4	0	0	0	0	3	X	
				PACK = 5	0	0	0	0	3	X	
				PACK = 6	0	0	0	0	3	X	
				PACK = 7	0	0	0	0	3	X	
				PACK = 8	0	0	0	0	3	X	
				PACK = 9	0	0	0	0	3	X	
				PACK = 10	0	0	0	0	3	X	
				PACK = 11	0	0	0	0	3	X	
				PACK = 12	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				PACK = 13	0	0	0	0	3	X	
				PACK = 14	0	0	0	0	3	X	
				PACK = 15	0	0	0	0	3	X	
	29	CDM2		PACK = 0	0	0	0	0	3	X	
				PACK = 1	0	0	0	0	3	X	
				PACK =2	0	0	0	0	3	X	
				PACK =3	0	0	0	0	3	X	
				PACK = 4	0	0	0	0	3	X	
				PACK = 5	0	0	0	0	3	X	
				PACK = 6	0	0	0	0	3	X	
				PACK = 7	0	0	0	0	3	X	
				PACK = 8	0	0	0	0	3	X	
				PACK = 9	0	0	0	0	3	X	
				PACK = 10	0	0	0	0	3	X	
				PACK = 11	0	0	0	0	3	X	
				PACK = 12	0	0	0	0	3	X	
				PACK = 13	0	0	0	0	3	X	
				PACK = 14	0	0	0	0	3	X	
				PACK = 15	0	0	0	0	3	X	
	30	CDM3		PACK = 0	0	0	0	0	1	X	
				PACK = 1	0	0	0	0	1	X	
				PACK =2	0	0	0	0	1	X	
				PACK =3	0	0	0	0	1	X	
				PACK = 4	0	0	0	0	1	X	
				PACK = 5	0	0	0	0	1	X	
				PACK = 6	0	0	0	0	1	X	
				PACK = 7	0	0	0	0	1	X	
				PACK = 8	0	0	0	0	1	X	
				PACK = 9	0	0	0	0	1	X	
				PACK = 10	0	0	0	0	1	X	
				PACK = 11	0	0	0	0	1	X	
				PACK = 12	0	0	0	0	1	X	
				PACK = 13	0	0	0	0	1	X	
				PACK = 14	0	0	0	0	1	X	
				PACK = 15	0	0	0	0	1	X	
	31	VFRQ		PACK = 0	1	1	1	0	3	X	
				PACK = 1	1	1	1	0	3	X	
				PACK =2	1	1	1	0	3	X	
				PACK =3	1	1	1	0	3	X	
				PACK = 4	1	1	1	0	3	X	
				PACK = 5	1	1	1	0	3	X	
				PACK = 6	1	1	1	0	3	X	
				PACK = 7	1	1	1	0	3	X	
				PACK = 8	1	1	1	0	3	X	
				PACK = 9	1	1	1	0	3	X	
				PACK = 10	1	1	1	0	3	X	
				PACK = 11	1	1	1	0	3	X	
				PACK = 12	1	1	1	0	3	X	
				PACK = 13	1	1	1	0	3	X	
				PACK = 14	1	1	1	0	3	X	
				PACK = 15	1	1	1	0	3	X	
	32	SMPP		PACK = 0	0	0	0	0	63	X	
				PACK = 1	0	0	0	0	63	X	
				PACK =2	0	0	0	0	63	X	
				PACK =3	0	0	0	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				PACK = 4	0	0	0	0	63	X	
				PACK = 5	0	0	0	0	63	X	
				PACK = 6	0	0	0	0	63	X	
				PACK = 7	0	0	0	0	63	X	
				PACK = 8	0	0	0	0	63	X	
				PACK = 9	0	0	0	0	63	X	
				PACK = 10	0	0	0	0	63	X	
				PACK = 11	0	0	0	0	63	X	
				PACK = 12	0	0	0	0	63	X	
				PACK = 13	0	0	0	0	63	X	
				PACK = 14	0	0	0	0	63	X	
				PACK = 15	0	0	0	0	63	X	
	33	MPNH		PACK = 0	0	0	0	0	3	X	
				PACK = 1	0	0	0	0	3	X	
				PACK =2	0	0	0	0	3	X	
				PACK =3	0	0	0	0	3	X	
				PACK = 4	0	0	0	0	3	X	
				PACK = 5	0	0	0	0	3	X	
				PACK = 6	0	0	0	0	3	X	
				PACK = 7	0	0	0	0	3	X	
				PACK = 8	0	0	0	0	3	X	
				PACK = 9	0	0	0	0	3	X	
				PACK = 10	0	0	0	0	3	X	
				PACK = 11	0	0	0	0	3	X	
				PACK = 12	0	0	0	0	3	X	
				PACK = 13	0	0	0	0	3	X	
				PACK = 14	0	0	0	0	3	X	
				PACK = 15	0	0	0	0	3	X	
	34	MPWH		PACK = 0	0	0	0	0	3	X	
				PACK = 1	0	0	0	0	3	X	
				PACK =2	0	0	0	0	3	X	
				PACK =3	0	0	0	0	3	X	
				PACK = 4	0	0	0	0	3	X	
				PACK = 5	0	0	0	0	3	X	
				PACK = 6	0	0	0	0	3	X	
				PACK = 7	0	0	0	0	3	X	
				PACK = 8	0	0	0	0	3	X	
				PACK = 9	0	0	0	0	3	X	
				PACK = 10	0	0	0	0	3	X	
				PACK = 11	0	0	0	0	3	X	
				PACK = 12	0	0	0	0	3	X	
				PACK = 13	0	0	0	0	3	X	
				PACK = 14	0	0	0	0	3	X	
				PACK = 15	0	0	0	0	3	X	
CCPS_3	0	AD1E		PACK = 15	0	0	0	0	1	X	
	1	APED		Dynamic/Vivid	0	0	0	0	3	X	
				Home/Standard	0	0	0	0	3	X	
				AV Pro/BLK Correct Off	0	0	0	0	3	X	
				AV Pro/BLK Correct L	0	0	0	0	3	X	
				AV Pro/BLK Correct M	0	0	0	0	3	X	
				AV Pro/BLK Correct H	0	0	0	0	3	X	
				Reserved	0	0	0	0	3	X	
	2	AATK		APED = 0	0	0	0	0	3	X	
				APED = 1	0	0	0	0	3	X	
				APED = 2	0	0	0	0	3	X	
				APED = 3	0	0	0	0	3	X	
	3	AHLD		APED = 0	0	0	0	0	3	X	
				APED = 1	0	0	0	0	3	X	
				APED = 2	0	0	0	0	3	X	
				APED = 3	0	0	0	0	3	X	
	4	AARE		APED = 0	0	0	0	0	3	X	
				APED = 1	0	0	0	0	3	X	
				APED = 2	0	0	0	0	3	X	
				APED = 3	0	0	0	0	3	X	
	5	AHIS		APED = 0	0	0	0	0	3	X	
				APED = 1	0	0	0	0	3	X	
				APED = 2	0	0	0	0	3	X	
				APED = 3	0	0	0	0	3	X	
	6	DCTR		Dynamic/Vivid	0	0	0	0	3	X	
				Home/Standard	0	0	0	0	3	X	
				AV Pro/BLK Correct Off	0	0	0	0	3	X	
				AV Pro/BLK Correct L	0	0	0	0	3	X	
				AV Pro/BLK Correct M	0	0	0	0	3	X	
				AV Pro/BLK Correct H	0	0	0	0	3	X	
				Reserved	0	0	0	0	3	X	
	7	DCTC		DCTR = 0	0	0	0	0	3	X	
				DCTR = 1	0	0	0	0	3	X	
				DCTR = 2	0	0	0	0	3	X	
				DCTR = 3	0	0	0	0	3	X	
CCPS_4	0	IDOF		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	1	WSS		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	2	CGMS		UV	0	0	0	0	3	X	
				Video1	0	0	0	0	3	X	
				Video2	0	0	0	0	3	X	
				Video3	0	0	0	0	3	X	
				Video4(J)	0	0	0	0	3	X	
	3	R3L		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	4	AFCC		UV	1	1	1	0	1	X	
				Video1	1	1	1	0	1	X	
				Video2	1	1	1	0	1	X	
				Video3	1	1	1	0	1	X	
				Video4(J)	1	1	1	0	1	X	
	5	IDP		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	6	IDS		UV	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	7	IDSL		UV	6	6	6	0	15	X	
				Video1	6	6	6	0	15	X	
				Video2	6	6	6	0	15	X	
				Video3	6	6	6	0	15	X	
				Video4(J)	6	6	6	0	15	X	
	8	IDLV		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	9	IDPH		UV	4	4	4	0	7	X	
				Video1	4	4	4	0	7	X	
				Video2	4	4	4	0	7	X	
				Video3	4	4	4	0	7	X	
				Video4(J)	4	4	4	0	7	X	
	10	UPAR		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	11	UPTH		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	12	X149		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	13	DMST		UV	1	1	1	0	1	X	
				Video1	1	1	1	0	1	X	
				Video2	1	1	1	0	1	X	
				Video3	1	1	1	0	1	X	
				Video4(J)	1	1	1	0	1	X	
	14	INST		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	15	UPRL		UV	1	1	1	0	1	X	
				Video1	1	1	1	0	1	X	
				Video2	1	1	1	0	1	X	
				Video3	1	1	1	0	1	X	
				Video4(J)	1	1	1	0	1	X	
	16	OFSL		UV	0	0	0	0	1	X	
				Video1	0	0	0	0	1	X	
				Video2	0	0	0	0	1	X	
				Video3	0	0	0	0	1	X	
				Video4(J)	0	0	0	0	1	X	
	17	4CNT		UV	1	1	1	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video1	1	1	1	0	1	X	
				Video2	1	1	1	0	1	X	
				Video3	1	1	1	0	1	X	
				Video4(J)	1	1	1	0	1	X	
	18	FR43		UV	2	2	2	0	3	X	
				Video1	2	2	2	0	3	X	
				Video2	2	2	2	0	3	X	
				Video3	2	2	2	0	3	X	
				Video4(J)	2	2	2	0	3	X	
	19	FRWI		UV	2	2	2	0	3	X	
				Video1	2	2	2	0	3	X	
				Video2	2	2	2	0	3	X	
				Video3	2	2	2	0	3	X	
				Video4(J)	2	2	2	0	3	X	
	20	FRTI		UV	2	2	2	0	3	X	
				Video1	2	2	2	0	3	X	
				Video2	2	2	2	0	3	X	
				Video3	2	2	2	0	3	X	
				Video4(J)	2	2	2	0	3	X	
	21	LPFL		UV	1	1	1	0	1	X	
				Video1	1	1	1	0	1	X	
				Video2	1	1	1	0	1	X	
				Video3	1	1	1	0	1	X	
				Video4(J)	1	1	1	0	1	X	
	22	REFP		UV	1	1	1	0	15	X	
				Video1	1	1	1	0	15	X	
				Video2	1	1	1	0	15	X	
				Video3	1	1	1	0	15	X	
				Video4(J)	1	1	1	0	15	X	
	23	REFM		UV	5	5	5	0	15	X	
				Video1	5	5	5	0	15	X	
				Video2	5	5	5	0	15	X	
				Video3	5	5	5	0	15	X	
				Video4(J)	5	5	5	0	15	X	
	24	AWRE			0	0	0	0	1		
CCPS_5	0	BNRL		UV(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				UV(J)/Home/Standard	0	0	0	0	7	FIX	
				UV(J)/AV Pro	0	0	0	0	7	FIX	
				UV(J)/Reserved	0	0	0	0	7	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				Video(J)/Home/Standard	0	0	0	0	7	FIX	
				Video(J)/AV Pro	0	0	0	0	7	FIX	
				Video(J)/Reserved	0	0	0	0	7	FIX	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				BS/CS-D(J)/Home/Standard	0	0	0	0	7	FIX	
				BS/CS-D(J)/AV Pro	0	0	0	0	7	FIX	
				BS/CS-D(J)/Reserved	0	0	0	0	7	FIX	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				Terr.-D(J)/Home/Standard	0	0	0	0	7	FIX	
				Terr.-D(J)/AV Pro	0	0	0	0	7	FIX	
				Terr.-D(J)/Reserved	0	0	0	0	7	FIX	
				Memory Stick(J)/Still/Dynamic/Vivid	0	0	0	0	7	FIX	
				Memory Stick(J)/Still/Home/Standard	0	0	0	0	7	FIX	
				Memory Stick(J)/Still/AV Pro	0	0	0	0	7	FIX	
				Memory Stick(J)/Still/Reserved	0	0	0	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Memory Stick(J)/Movie (Other)/Dynamic/Vivid	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (Other)/Home/Standard	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (Other)/AV Pro	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (Other)/Reserved	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (Low)/Dynamic/Vivid	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (Low)/Home/Standard	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (Low)/AV Pro	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (Low)/Reserved	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (High)/Dynamic/Vivid	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (High)/Home/Standard	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (High)/AV Pro	0	0	0	0	7	FIX	
				Memory Stick(J)/Movie (High)/Reserved	0	0	0	0	7	FIX	
	1	EDL		BNRL = 0(J)	4	4	4	0	7	FIX	
				BNRL = 1(J)	4	4	4	0	7	FIX	
				BNRL = 2(J)	4	4	4	0	7	FIX	
				BNRL = 3(J)	4	4	4	0	7	FIX	
				BNRL = 4(J)	4	4	4	0	7	FIX	
				BNRL = 5(J)	4	4	4	0	7	FIX	
				BNRL = 6(J)	4	4	4	0	7	FIX	
				BNRL = 7(J)	4	4	4	0	7	FIX	
	2	LFL		BNRL = 0(J)	5	5	5	0	7	FIX	
				BNRL = 1(J)	5	5	5	0	7	FIX	
				BNRL = 2(J)	5	5	5	0	7	FIX	
				BNRL = 3(J)	5	5	5	0	7	FIX	
				BNRL = 4(J)	5	5	5	0	7	FIX	
				BNRL = 5(J)	5	5	5	0	7	FIX	
				BNRL = 6(J)	5	5	5	0	7	FIX	
				BNRL = 7(J)	5	5	5	0	7	FIX	
	3	DCT		BNRL = 0(J)	2	2	2	0	7	FIX	
				BNRL = 1(J)	2	2	2	0	7	FIX	
				BNRL = 2(J)	2	2	2	0	7	FIX	
				BNRL = 3(J)	2	2	2	0	7	FIX	
				BNRL = 4(J)	2	2	2	0	7	FIX	
				BNRL = 5(J)	2	2	2	0	7	FIX	
				BNRL = 6(J)	2	2	2	0	7	FIX	
				BNRL = 7(J)	2	2	2	0	7	FIX	
	4	BLEV		BNRL = 0(J)	0	0	0	0	7	FIX	
				BNRL = 1(J)	0	0	0	0	7	FIX	
				BNRL = 2(J)	0	0	0	0	7	FIX	
				BNRL = 3(J)	0	0	0	0	7	FIX	
				BNRL = 4(J)	0	0	0	0	7	FIX	
				BNRL = 5(J)	0	0	0	0	7	FIX	
				BNRL = 6(J)	0	0	0	0	7	FIX	
				BNRL = 7(J)	0	0	0	0	7	FIX	
	5	DNE		BNRL = 0(J)	0	0	0	0	1	FIX	
				BNRL = 1(J)	0	0	0	0	1	FIX	
				BNRL = 2(J)	0	0	0	0	1	FIX	
				BNRL = 3(J)	0	0	0	0	1	FIX	
				BNRL = 4(J)	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				BNRL = 5(J)	0	0	0	0	1	FIX	
				BNRL = 6(J)	0	0	0	0	1	FIX	
				BNRL = 7(J)	0	0	0	0	1	FIX	
	6	MRON		BNRL = 0(J)	0	0	0	0	1	FIX	
				BNRL = 1(J)	0	0	0	0	1	FIX	
				BNRL = 2(J)	0	0	0	0	1	FIX	
				BNRL = 3(J)	0	0	0	0	1	FIX	
				BNRL = 4(J)	0	0	0	0	1	FIX	
				BNRL = 5(J)	0	0	0	0	1	FIX	
				BNRL = 6(J)	0	0	0	0	1	FIX	
				BNRL = 7(J)	0	0	0	0	1	FIX	
	7	FMOD		BNRL = 0(J)	0	0	0	0	1	FIX	
				BNRL = 1(J)	0	0	0	0	1	FIX	
				BNRL = 2(J)	0	0	0	0	1	FIX	
				BNRL = 3(J)	0	0	0	0	1	FIX	
				BNRL = 4(J)	0	0	0	0	1	FIX	
				BNRL = 5(J)	0	0	0	0	1	FIX	
				BNRL = 6(J)	0	0	0	0	1	FIX	
				BNRL = 7(J)	0	0	0	0	1	FIX	
	8	BNRM		UV(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				UV(J)/Home/Standard	0	0	0	0	1	FIX	
				UV(J)/AV Pro	0	0	0	0	1	FIX	
				UV(J)/Reserved	0	0	0	0	1	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Video(J)/Home/Standard	0	0	0	0	1	FIX	
				Video(J)/AV Pro	0	0	0	0	1	FIX	
				Video(J)/Reserved	0	0	0	0	1	FIX	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				BS/CS-D(J)/Home/Standard	0	0	0	0	1	FIX	
				BS/CS-D(J)/AV Pro	0	0	0	0	1	FIX	
				BS/CS-D(J)/Reserved	0	0	0	0	1	FIX	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Terr.-D(J)/Home/Standard	0	0	0	0	1	FIX	
				Terr.-D(J)/AV Pro	0	0	0	0	1	FIX	
				Terr.-D(J)/Reserved	0	0	0	0	1	FIX	
				Memory Stick(J)/Still/Dynamic/Vivid	0	0	0	0	1	FIX	
				Memory Stick(J)/Still/Home/Standard	0	0	0	0	1	FIX	
				Memory Stick(J)/Still/AV Pro	0	0	0	0	1	FIX	
				Memory Stick(J)/Still/Reserved	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Other)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Other)/Home/Standard	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Other)/AV Pro	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Other)/Reserved	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Low)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Low)/Home/Standard	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Low)/AV Pro	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (Low)/Reserved	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Memory Stick(J)/Movie (High)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (High)/Home/Standard	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (High)/AV Pro	0	0	0	0	1	FIX	
				Memory Stick(J)/Movie (High)/Reserved	0	0	0	0	1	FIX	
CCPS_6	0	RNR		UV(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				UV(J)/Home/Standard	0	0	0	0	7	FIX	
				UV(J)/AV Pro	0	0	0	0	7	FIX	
				UV(J)/Reserved	0	0	0	0	7	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				Video(J)/Home/Standard	0	0	0	0	7	FIX	
				Video(J)/AV Pro	0	0	0	0	7	FIX	
				Video(J)/Reserved	0	0	0	0	7	FIX	
				BS/CS-D(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				BS/CS-D(J)/Home/Standard	0	0	0	0	7	FIX	
				BS/CS-D(J)/AV Pro	0	0	0	0	7	FIX	
				BS/CS-D(J)/Reserved	0	0	0	0	7	FIX	
				Terr.-D(J)/Dynamic/Vivid	0	0	0	0	7	FIX	
				Terr.-D(J)/Home/Standard	0	0	0	0	7	FIX	
				Terr.-D(J)/AV Pro	0	0	0	0	7	FIX	
				Terr.-D(J)/Reserved	0	0	0	0	7	FIX	
				Memory Stick(J)/Still/Dynamic/Vivid	1	1	1	0	7	FIX	
				Memory Stick(J)/Still/Home/Standard	1	1	1	0	7	FIX	
				Memory Stick(J)/Still/AV Pro	1	1	1	0	7	FIX	
				Memory Stick(J)/Still/Reserved	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Other)/Dynamic/Vivid	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Other)/Home/Standard	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Other)/AV Pro	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Other)/Reserved	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Low)/Dynamic/Vivid	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Low)/Home/Standard	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Low)/AV Pro	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (Low)/Reserved	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (High)/Dynamic/Vivid	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (High)/Home/Standard	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (High)/AV Pro	1	1	1	0	7	FIX	
				Memory Stick(J)/Movie (High)/Reserved	1	1	1	0	7	FIX	
	1	LIMC		RNRL = 0(J)	0	0	0	0	31	FIX	
				RNRL = 1(J)	0	0	0	0	31	FIX	
				RNRL = 2(J)	0	0	0	0	31	FIX	
				RNRL = 3(J)	0	0	0	0	31	FIX	
				RNRL = 4(J)	0	0	0	0	31	FIX	
				RNRL = 5(J)	0	0	0	0	31	FIX	
				RNRL = 6(J)	0	0	0	0	31	FIX	
				RNRL = 7(J)	0	0	0	0	31	FIX	
	2	PHAC		RNRL = 0(J)	20	20	20	0	31	FIX	
				RNRL = 1(J)	4	4	4	0	31	FIX	
				RNRL = 2(J)	20	20	20	0	31	FIX	
				RNRL = 3(J)	20	20	20	0	31	FIX	
				RNRL = 4(J)	20	20	20	0	31	FIX	
				RNRL = 5(J)	20	20	20	0	31	FIX	
				RNRL = 6(J)	20	20	20	0	31	FIX	
				RNRL = 7(J)	20	20	20	0	31	FIX	
	3	GANC		RNRL = 0(J)	1	1	1	0	1	FIX	
				RNRL = 1(J)	1	1	1	0	1	FIX	
				RNRL = 2(J)	1	1	1	0	1	FIX	
				RNRL = 3(J)	1	1	1	0	1	FIX	
				RNRL = 4(J)	1	1	1	0	1	FIX	
				RNRL = 5(J)	1	1	1	0	1	FIX	
				RNRL = 6(J)	1	1	1	0	1	FIX	
				RNRL = 7(J)	1	1	1	0	1	FIX	
	4	CNRS		RNRL = 0(J)	1	1	1	0	1	FIX	
				RNRL = 1(J)	1	1	1	0	1	FIX	
				RNRL = 2(J)	1	1	1	0	1	FIX	
				RNRL = 3(J)	1	1	1	0	1	FIX	
				RNRL = 4(J)	1	1	1	0	1	FIX	
				RNRL = 5(J)	1	1	1	0	1	FIX	
				RNRL = 6(J)	1	1	1	0	1	FIX	
				RNRL = 7(J)	1	1	1	0	1	FIX	
CCPS_7	0	STDH		UV	0	0	0	0	3	FIX	
				Video	0	0	0	0	3	FIX	
	1	SHH		UV	0	0	0	0	3	FIX	
				Video	0	0	0	0	3	FIX	
	2	NSS		UV	8	8	8	0	31	FIX	
				Video	8	8	8	0	31	FIX	
	3	TESS		UV	4	4	4	0	7	FIX	
				Video	4	4	4	0	7	FIX	
	4	NSC		UV	15	15	15	0	31	FIX	
				Video	15	15	15	0	31	FIX	
	5	NSV		UV	0	0	0	0	1	FIX	
				Video	0	0	0	0	1	FIX	
CCPS_8	0	THRU			0	0	0	0	3		
	1	NT1		Standard	1	1	1	0	3	FIX	
				Non-Standard	1	1	1	0	3	FIX	
	2	NSBP		Standard	1	1	1	0	1	FIX	
				Non-Standard	1	1	1	0	1	FIX	
	3	PNR		Standard	0	0	0	0	1	FIX	
				Non-Standard	0	0	0	0	1	FIX	
	4	BPOF		Standard	0	0	0	0	1	FIX	
				Non-Standard	0	0	0	0	1	FIX	
	5	CYV		Standard	1	1	1	0	1	FIX	
				Non-Standard	1	1	1	0	1	FIX	
	6	XYN		Standard	1	1	1	0	1	FIX	
				Non-Standard	1	1	1	0	1	FIX	
	7	DTC2		Standard	1	1	1	0	1	FIX	
				Non-Standard	1	1	1	0	1	FIX	
	8	DTEG		Standard	26	26	26	0	63	FIX	
				Non-Standard	26	26	26	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
	9	C2L2		Standard	39	39	39	0	63	FIX	
				Non-Standard	39	39	39	0	63	FIX	
	10	BPCN		Standard	0	0	0	0	1	FIX	
				Non-Standard	0	0	0	0	1	FIX	
	11	DTMX		Standard	14	14	14	0	15	FIX	
				Non-Standard	14	14	14	0	15	FIX	
	12	DTHL		Standard	0	0	0	0	1	FIX	
				Non-Standard	0	0	0	0	1	FIX	
	13	XYLV		Standard	8	8	8	0	31	FIX	
				Non-Standard	8	8	8	0	31	FIX	
	14	MXMN		Standard	0	0	0	0	1	FIX	
				Non-Standard	0	0	0	0	1	FIX	
	15	TROF		Standard	0	0	0	0	15	FIX	
				Non-Standard	0	0	0	0	15	FIX	
	16	TRGN		Standard	4	4	4	0	7	FIX	
				Non-Standard	4	4	4	0	7	FIX	
	17	SLDT		Standard	0	0	0	0	1	FIX	
				Non-Standard	0	0	0	0	1	FIX	
	18	YCOF		Standard	15	15	15	0	31	FIX	
				Non-Standard	15	15	15	0	31	FIX	
	19	YCGA		Standard	5	5	5	0	7	FIX	
				Non-Standard	5	5	5	0	7	FIX	
	20	MCH		Standard	15	15	15	0	31	FIX	
				Non-Standard	15	15	15	0	31	FIX	
	21	MCV		Standard	2	2	2	0	3	FIX	
				Non-Standard	2	2	2	0	3	FIX	
	22	MMK		Standard	7	7	7	0	7	FIX	
				Non-Standard	7	7	7	0	7	FIX	
	23	MKAM		Standard	1	1	1	0	1	FIX	
				Non-Standard	1	1	1	0	1	FIX	
	24	HGLT		Standard	0	0	0	0	1	FIX	
				Non-Standard	0	0	0	0	1	FIX	
	25	TESL		Standard	0	0	0	0	7	FIX	
				Non-Standard	0	0	0	0	7	FIX	
CCPS_10	0	SCTP		UV(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				UV(J)/Home/Standard	0	0	0	0	3	FIX	
				UV(J)/AV Pro	0	0	0	0	3	FIX	
				UV(J)/Reserved	0	0	0	0	3	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				Video(J)/Home/Standard	0	0	0	0	3	FIX	
				Video(J)/AV Pro	0	0	0	0	3	FIX	
				Video(J)/Reserved	0	0	0	0	3	FIX	
				Other(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				Other(J)/Home/Standard	0	0	0	0	3	FIX	
				Other(J)/AV Pro	0	0	0	0	3	FIX	
				Other(J)/Reserved	0	0	0	0	3	FIX	
	1	HCR		UV(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				UV(J)/Home/Standard	0	0	0	0	1	FIX	
				UV(J)/AV Pro	0	0	0	0	1	FIX	
				UV(J)/Reserved	0	0	0	0	1	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Video(J)/Home/Standard	0	0	0	0	1	FIX	
				Video(J)/AV Pro	0	0	0	0	1	FIX	
				Video(J)/Reserved	0	0	0	0	1	FIX	
				Other(J)/Dynamic/Vivid	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Other(J)/Home/Standard	0	0	0	0	1	FIX	
				Other(J)/AV Pro	0	0	0	0	1	FIX	
				Other(J)/Reserved	0	0	0	0	1	FIX	
	2	HCLP		UV(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				UV(J)/Home/Standard	0	0	0	0	1	FIX	
				UV(J)/AV Pro	0	0	0	0	1	FIX	
				UV(J)/Reserved	0	0	0	0	1	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Video(J)/Home/Standard	0	0	0	0	1	FIX	
				Video(J)/AV Pro	0	0	0	0	1	FIX	
				Video(J)/Reserved	0	0	0	0	1	FIX	
				Other(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Other(J)/Home/Standard	0	0	0	0	1	FIX	
				Other(J)/AV Pro	0	0	0	0	1	FIX	
				Other(J)/Reserved	0	0	0	0	1	FIX	
	3	HGN		UV(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				UV(J)/Home/Standard	0	0	0	0	3	FIX	
				UV(J)/AV Pro	0	0	0	0	3	FIX	
				UV(J)/Reserved	0	0	0	0	3	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				Video(J)/Home/Standard	0	0	0	0	3	FIX	
				Video(J)/AV Pro	0	0	0	0	3	FIX	
				Video(J)/Reserved	0	0	0	0	3	FIX	
				Other(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				Other(J)/Home/Standard	0	0	0	0	3	FIX	
				Other(J)/AV Pro	0	0	0	0	3	FIX	
				Other(J)/Reserved	0	0	0	0	3	FIX	
	4	VCR		UV(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				UV(J)/Home/Standard	0	0	0	0	1	FIX	
				UV(J)/AV Pro	0	0	0	0	1	FIX	
				UV(J)/Reserved	0	0	0	0	1	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Video(J)/Home/Standard	0	0	0	0	1	FIX	
				Video(J)/AV Pro	0	0	0	0	1	FIX	
				Video(J)/Reserved	0	0	0	0	1	FIX	
				Other(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Other(J)/Home/Standard	0	0	0	0	1	FIX	
				Other(J)/AV Pro	0	0	0	0	1	FIX	
				Other(J)/Reserved	0	0	0	0	1	FIX	
	5	VCLP		UV(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				UV(J)/Home/Standard	0	0	0	0	1	FIX	
				UV(J)/AV Pro	0	0	0	0	1	FIX	
				UV(J)/Reserved	0	0	0	0	1	FIX	
				Video(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Video(J)/Home/Standard	0	0	0	0	1	FIX	
				Video(J)/AV Pro	0	0	0	0	1	FIX	
				Video(J)/Reserved	0	0	0	0	1	FIX	
				Other(J)/Dynamic/Vivid	0	0	0	0	1	FIX	
				Other(J)/Home/Standard	0	0	0	0	1	FIX	
				Other(J)/AV Pro	0	0	0	0	1	FIX	
				Other(J)/Reserved	0	0	0	0	1	FIX	
	6	VCON		UV(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				UV(J)/Home/Standard	0	0	0	0	3	FIX	
				UV(J)/AV Pro	0	0	0	0	3	FIX	
				UV(J)/Reserved	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				Video(J)/Home/Standard	0	0	0	0	3	FIX	
				Video(J)/AV Pro	0	0	0	0	3	FIX	
				Video(J)/Reserved	0	0	0	0	3	FIX	
				Other(J)/Dynamic/Vivid	0	0	0	0	3	FIX	
				Other(J)/Home/Standard	0	0	0	0	3	FIX	
				Other(J)/AV Pro	0	0	0	0	3	FIX	
				Other(J)/Reserved	0	0	0	0	3	FIX	
	7	VGIN		UV(J)/Dynamic/Vivid	2	2	2	0	7	FIX	
				UV(J)/Home/Standard	2	2	2	0	7	FIX	
				UV(J)/AV Pro	2	2	2	0	7	FIX	
				UV(J)/Reserved	2	2	2	0	7	FIX	
				Video(J)/Dynamic/Vivid	2	2	2	0	7	FIX	
				Video(J)/Home/Standard	2	2	2	0	7	FIX	
				Video(J)/AV Pro	2	2	2	0	7	FIX	
				Video(J)/Reserved	2	2	2	0	7	FIX	
				Other(J)/Dynamic/Vivid	2	2	2	0	7	FIX	
				Other(J)/Home/Standard	2	2	2	0	7	FIX	
				Other(J)/AV Pro	2	2	2	0	7	FIX	
				Other(J)/Reserved	2	2	2	0	7	FIX	
	8	VE2D		UV(J)/Dynamic/Vivid	0	0	0	0	1	X	
				UV(J)/Home/Standard	0	0	0	0	1	X	
				UV(J)/AV Pro	0	0	0	0	1	X	
				UV(J)/Reserved	0	0	0	0	1	X	
				Video(J)/Dynamic/Vivid	0	0	0	0	1	X	
				Video(J)/Home/Standard	0	0	0	0	1	X	
				Video(J)/AV Pro	0	0	0	0	1	X	
				Video(J)/Reserved	0	0	0	0	1	X	
				Other(J)/Dynamic/Vivid	0	0	0	0	1	X	
				Other(J)/Home/Standard	0	0	0	0	1	X	
				Other(J)/AV Pro	0	0	0	0	1	X	
				Other(J)/Reserved	0	0	0	0	1	X	
CCPS_11	0	SYMD			0	0	0	0	7		
	1	DSPC			0	0	0	0	1		
	2	656C			0	0	0	0	1		
	3	PLLF			0	0	0	0	1		
	4	SDRM			0	0	0	0	1		
	5	DTOL			0	0	0	0	15		
	6	PLLS			0	0	0	0	3		
	7	DFRE			0	0	0	0	1		
	8	GPO1			0	0	0	0	1		
	9	GPO2			0	0	0	0	1		
	10	AINY			0	0	0	0	1		
	11	AINC			0	0	0	0	1		
	12	RTMD			0	0	0	0	1		
	13	DCS1			0	0	0	0	255		
	14	DCS2			0	0	0	0	255		
	15	DCS3			0	0	0	0	255		
	16	HPX1			0	0	0	0	255		
	17	HPX2			0	0	0	0	15		
	18	VLN1			0	0	0	0	255		
	19	VLN2			0	0	0	0	15		
	20	PULI			0	0	0	0	15		
	21	PXSP			0	0	0	0	7		
	22	SYAD			0	0	0	0	1		

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	23	SYDL			0	0	0	0	1		
	24	INSL			0	0	0	0	1		
	25	CONV			0	0	0	0	1		
	26	COLM			0	0	0	0	1		
	27	IPED			0	0	0	0	1		
	28	OPED			0	0	0	0	1		
	29	YSCT			0	0	0	0	3		
	30	BPHA			0	0	0	0	1		
	31	R656			0	0	0	0	1		
	32	SYM			0	0	0	0	1		
	33	CKE			0	0	0	0	1		
	34	CODE			0	0	0	0	1		
	35	HSI			0	0	0	0	1		
	36	656S			0	0	0	0	7		
	37	NTSC			0	0	0	0	1		
	38	PAL			0	0	0	0	1		
	39	SECM			0	0	0	0	1		
	40	PALM			0	0	0	0	1		
	41	PALN			0	0	0	0	1		
	42	NT43			0	0	0	0	1		
	43	PL60			0	0	0	0	1		
	44	PS			0	0	0	0	1		
	45	4FS			0	0	0	0	1		
	46	WAIT			0	0	0	0	3		
	47	PSID			0	0	0	0	3		
	48	NPDT			0	0	0	0	3		
	49	SCLV			0	0	0	0	3		
	50	SCKL			0	0	0	0	3		
	51	SCIW			0	0	0	0	3		
	52	SCIP			0	0	0	0	7		
	53	CTES			0	0	0	0	3		
	54	BELL			0	0	0	0	1		
	55	PLDT			0	0	0	0	1		
	56	VINT			0	0	0	0	63		
	57	EXTV			0	0	0	0	1		
	58	HSVS			0	0	0	0	1		
	59	CFIL			0	0	0	0	1		
	60	CBCR			0	0	0	0	1		
	61	NDPS			0	0	0	0	3		
	62	OSDL			0	0	0	0	3		
	63	OSDY			0	0	0	0	3		
	64	ODSC			0	0	0	0	1		
	65	OSDR			0	0	0	0	1		
	66	CALM			0	0	0	0	1		
	67	OSDE			0	0	0	0	1		
	68	YRND			0	0	0	0	3		
	69	CRND			0	0	0	0	3		
	70	GCLK			0	0	0	0	1		
	71	FCKN			0	0	0	0	1		
	72	2F			0	0	0	0	1		
	73	O656			0	0	0	0	1		
	74	M656			0	0	0	0	1		
	75	S656			0	0	0	0	1		
	76	SP65			0	0	0	0	63		
	77	HSPO			0	0	0	0	31		

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
	78	BLK			0	0	0	0	1		
	79	ABLK			0	0	0	0	1		
	80	HPEN			0	0	0	0	1		
	81	BSPO			0	0	0	0	255		
	82	BEPO			0	0	0	0	255		
	83	SBSL			0	0	0	0	3		
	84	MENA			0	0	0	0	1		
	85	SENA			0	0	0	0	1		
	86	F656			0	0	0	0	1		
DELAY_1	0	MTU		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	1	STU		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	2	V1		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	3	V2		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	4	V3		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	5	V4		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	6	CM1A		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	7	CM1B		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	8	CM1C		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	9	CM1D		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	10	CM2A		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	11	CM2B		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	12	CM2C		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	13	CM2D		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	14	BC1A		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	15	BC1B		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	16	BC1C		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	17	BC1D		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	18	BC2A		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	19	BC2B		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	20	BC2C		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	21	BC2D		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	22	AVMA		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	23	AVMB		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	24	AVMC		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	25	AVMD		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	26	PC		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	27	CENT		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	28	HM1A		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	29	HM1B		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	30	HM1C		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	31	HM1D		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	32	HM2A		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	33	HM2B		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				PANEL3	0	0	0	0	255	FIX	
	34	HM2C		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	35	HM2D		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	36	DV		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	37	MSA		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	38	MSB		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	39	DTTA		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	40	DTTB		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	41	DTTC		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	42	DTTD		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	43	ILIA		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	44	ILIB		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	45	ILIC		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	46	ILID		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	47	ATSA		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	48	ATSB		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	49	ATSC		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	50	ATSD		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	51	OFSL		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	52	OFSH		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	53	DRSL		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
DELAY_2	0	MTUR		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	1	STUR		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	2	V1R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	3	V2R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	4	V3R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	5	V4R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	6	CM1R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	7	CM2R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	8	BC1R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	9	BC2R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	10	AVMR		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	11	PCR		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	12	HM1R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	13	HM2R		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	14	DTTR		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	15	DVR		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	16	ILNR		PANEL1	0	0	0	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ/CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	17	MTUG		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	18	STUG		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	19	V1G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	20	V2G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	21	V3G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	22	V4G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	23	CM1G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	24	CM2G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	25	BC1G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	26	BC2G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	27	AVMG		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	28	PCG		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	29	HM1G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	30	HM2G		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	31	DTTG		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	32	DVG		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	33	ILNG		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	34	MTUS		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	35	STUS		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	36	V1S		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	37	V2S		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	38	V3S		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	39	V4S		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	40	DTTS		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	41	DVS		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	42	ILNS		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	43	AAC0		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	44	AAC1		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	45	AAC2		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	46	AAC3		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	47	USE1		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	48	USE2		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
	49	USE3		PANEL1	0	0	0	0	255	FIX	
				PANEL2	0	0	0	0	255	FIX	
				PANEL3	0	0	0	0	255	FIX	
USR_PIC	0	UPIC		RF/Dynamic	63	63	63	0	63	FIX	
				RF/Standard	56	56	56	0	63	FIX	
				RF/Personal	50	50	50	0	63	FIX	
				Video1/Dynamic	63	63	63	0	63	FIX	
				Video1/Standard	56	56	56	0	63	FIX	
				Video1/Personal	50	50	50	0	63	FIX	
				Video2/Dynamic	63	63	63	0	63	FIX	
				Video2/Standard	56	56	56	0	63	FIX	
				Video2/Personal	50	50	50	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video3/Dynamic	63	63	63	0	63	FIX	
				Video3/Standard	56	56	56	0	63	FIX	
				Video3/Personal	50	50	50	0	63	FIX	
				Video4/Dynamic	63	63	63	0	63	FIX	
				Video4/Standard	56	56	56	0	63	FIX	
				Video4/Personal	50	50	50	0	63	FIX	
				Comp1/Dynamic	63	63	63	0	63	FIX	
				Comp1/Standard	56	56	56	0	63	FIX	
				Comp1/Personal	50	50	50	0	63	FIX	
				Comp2/Dynamic	63	63	63	0	63	FIX	
				Comp2/Standard	56	56	56	0	63	FIX	
				Comp2/Personal	50	50	50	0	63	FIX	
				Memory Stick/Dyanmic	63	63	63	0	63	FIX	
				Memory Stick/Standard	56	56	56	0	63	FIX	
				Memory Stick/Personal	50	50	50	0	63	FIX	
				Teletext/Dynamic	63	63	63	0	63	FIX	
				Teletext/Standard	56	56	56	0	63	FIX	
				Teletext/Personal	50	50	50	0	63	FIX	
	1	UBRT		RF/Dynamic	25	25	25	0	63	FIX	
				RF/Standard	35	35	35	0	63	FIX	
				RF/Personal	31	31	31	0	63	FIX	
				Video1/Dynamic	25	25	25	0	63	FIX	
				Video1/Standard	35	35	35	0	63	FIX	
				Video1/Personal	31	31	31	0	63	FIX	
				Video2/Dynamic	25	25	25	0	63	FIX	
				Video2/Standard	35	35	35	0	63	FIX	
				Video2/Personal	31	31	31	0	63	FIX	
				Video3/Dynamic	25	25	25	0	63	FIX	
				Video3/Standard	35	35	35	0	63	FIX	
				Video3/Personal	31	31	31	0	63	FIX	
				Video4/Dynamic	25	25	25	0	63	FIX	
				Video4/Standard	35	35	35	0	63	FIX	
				Video4/Personal	31	31	31	0	63	FIX	
				Comp1/Dynamic	25	25	25	0	63	FIX	
				Comp1/Standard	35	35	35	0	63	FIX	
				Comp1/Personal	31	31	31	0	63	FIX	
				Comp2/Dynamic	25	25	25	0	63	FIX	
				Comp2/Standard	35	35	35	0	63	FIX	
				Comp2/Personal	31	31	31	0	63	FIX	
				Memory Stick/Dyanmic	25	25	25	0	63	FIX	
				Memory Stick/Standard	35	35	35	0	63	FIX	
				Memory Stick/Personal	31	31	31	0	63	FIX	
				Teletext/Dynamic	25	25	25	0	63	FIX	
				Teletext/Standard	35	35	35	0	63	FIX	
				Teletext/Personal	31	31	31	0	63	FIX	
	2	UCOL		RF/Dynamic	38	38	38	0	63	FIX	
				RF/Standard	35	35	35	0	63	FIX	
				RF/Personal	31	31	31	0	63	FIX	
				Video1/Dynamic	38	38	38	0	63	FIX	
				Video1/Standard	35	35	35	0	63	FIX	
				Video1/Personal	31	31	31	0	63	FIX	
				Video2/Dynamic	38	38	38	0	63	FIX	
				Video2/Standard	35	35	35	0	63	FIX	
				Video2/Personal	31	31	31	0	63	FIX	
				Video3/Dynamic	38	38	38	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video3/Standard	35	35	35	0	63	FIX	
				Video3/Personal	31	31	31	0	63	FIX	
				Video4/Dynamic	38	38	38	0	63	FIX	
				Video4/Standard	35	35	35	0	63	FIX	
				Video4/Personal	31	31	31	0	63	FIX	
				Comp1/Dynamic	38	38	38	0	63	FIX	
				Comp1/Standard	35	35	35	0	63	FIX	
				Comp1/Personal	31	31	31	0	63	FIX	
				Comp2/Dynamic	38	38	38	0	63	FIX	
				Comp2/Standard	35	35	35	0	63	FIX	
				Comp2/Personal	31	31	31	0	63	FIX	
				Memory Stick/Dyanmic	38	38	38	0	63	FIX	
				Memory Stick/Standard	35	35	35	0	63	FIX	
				Memory Stick/Personal	31	31	31	0	63	FIX	
				Teletext/Dynamic	38	38	38	0	63	FIX	
				Teletext/Standard	35	35	35	0	63	FIX	
				Teletext/Personal	31	31	31	0	63	FIX	
	3	UHUE		RF/Dynamic	31	31	31	0	63	FIX	
				RF/Standard	31	31	31	0	63	FIX	
				RF/Personal	31	31	31	0	63	FIX	
				Video1/Dynamic	31	31	31	0	63	FIX	
				Video1/Standard	31	31	31	0	63	FIX	
				Video1/Personal	31	31	31	0	63	FIX	
				Video2/Dynamic	31	31	31	0	63	FIX	
				Video2/Standard	31	31	31	0	63	FIX	
				Video2/Personal	31	31	31	0	63	FIX	
				Video3/Dynamic	31	31	31	0	63	FIX	
				Video3/Standard	31	31	31	0	63	FIX	
				Video3/Personal	31	31	31	0	63	FIX	
				Video4/Dynamic	31	31	31	0	63	FIX	
				Video4/Standard	31	31	31	0	63	FIX	
				Video4/Personal	31	31	31	0	63	FIX	
				Comp1/Dynamic	31	31	31	0	63	FIX	
				Comp1/Standard	31	31	31	0	63	FIX	
				Comp1/Personal	31	31	31	0	63	FIX	
				Comp2/Dynamic	31	31	31	0	63	FIX	
				Comp2/Standard	31	31	31	0	63	FIX	
				Comp2/Personal	31	31	31	0	63	FIX	
				Memory Stick/Dyanmic	31	31	31	0	63	FIX	
				Memory Stick/Standard	31	31	31	0	63	FIX	
				Memory Stick/Personal	31	31	31	0	63	FIX	
				Teletext/Dynamic	31	31	31	0	63	FIX	
				Teletext/Standard	31	31	31	0	63	FIX	
				Teletext/Personal	31	31	31	0	63	FIX	
	4	USHP		RF/Dynamic	37	37	37	0	63	FIX	
				RF/Standard	35	35	35	0	63	FIX	
				RF/Personal	31	31	31	0	63	FIX	
				Video1/Dynamic	37	37	37	0	63	FIX	
				Video1/Standard	35	35	35	0	63	FIX	
				Video1/Personal	31	31	31	0	63	FIX	
				Video2/Dynamic	37	37	37	0	63	FIX	
				Video2/Standard	35	35	35	0	63	FIX	
				Video2/Personal	31	31	31	0	63	FIX	
				Video3/Dynamic	37	37	37	0	63	FIX	
				Video3/Standard	35	35	35	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Video3/Personal	31	31	31	0	63	FIX	
				Video4/Dynamic	37	37	37	0	63	FIX	
				Video4/Standard	35	35	35	0	63	FIX	
				Video4/Personal	31	31	31	0	63	FIX	
				Comp1/Dynamic	37	37	37	0	63	FIX	
				Comp1/Standard	35	35	35	0	63	FIX	
				Comp1/Personal	31	31	31	0	63	FIX	
				Comp2/Dynamic	37	37	37	0	63	FIX	
				Comp2/Standard	35	35	35	0	63	FIX	
				Comp2/Personal	31	31	31	0	63	FIX	
				Memory Stick/Dyanmic	37	37	37	0	63	FIX	
				Memory Stick/Standard	35	35	35	0	63	FIX	
				Memory Stick/Personal	31	31	31	0	63	FIX	
				Teletext/Dynamic	37	37	37	0	63	FIX	
				Teletext/Standard	35	35	35	0	63	FIX	
				Teletext/Personal	31	31	31	0	63	FIX	
	5	UTMP		RF/Dynamic	2	2	2	0	3	FIX	
				RF/Standard	2	2	2	0	3	FIX	
				RF/Personal	1	1	1	0	3	FIX	
				Video1/Dynamic	2	2	2	0	3	FIX	
				Video1/Standard	2	2	2	0	3	FIX	
				Video1/Personal	1	1	1	0	3	FIX	
				Video2/Dynamic	2	2	2	0	3	FIX	
				Video2/Standard	2	2	2	0	3	FIX	
				Video2/Personal	1	1	1	0	3	FIX	
				Video3/Dynamic	2	2	2	0	3	FIX	
				Video3/Standard	2	2	2	0	3	FIX	
				Video3/Personal	1	1	1	0	3	FIX	
				Video4/Dynamic	2	2	2	0	3	FIX	
				Video4/Standard	2	2	2	0	3	FIX	
				Video4/Personal	1	1	1	0	3	FIX	
				Comp1/Dynamic	2	2	2	0	3	FIX	
				Comp1/Standard	2	2	2	0	3	FIX	
				Comp1/Personal	1	1	1	0	3	FIX	
				Comp2/Dynamic	2	2	2	0	3	FIX	
				Comp2/Standard	2	2	2	0	3	FIX	
				Comp2/Personal	1	1	1	0	3	FIX	
				Memory Stick/Dyanmic	2	2	2	0	3	FIX	
				Memory Stick/Standard	2	2	2	0	3	FIX	
				Memory Stick/Personal	1	1	1	0	3	FIX	
				Teletext/Dynamic	2	2	2	0	3	FIX	
				Teletext/Standard	2	2	2	0	3	FIX	
				Teletext/Personal	1	1	1	0	3	FIX	
	6	UDRC		RF/Dynamic	0	0	0	0	3	FIX	
				RF/Standard	1	1	1	0	3	FIX	
				RF/Personal	2	2	2	0	3	FIX	
				Video1/Dynamic	0	0	0	0	3	FIX	
				Video1/Standard	1	1	1	0	3	FIX	
				Video1/Personal	2	2	2	0	3	FIX	
				Video2/Dynamic	0	0	0	0	3	FIX	
				Video2/Standard	1	1	1	0	3	FIX	
				Video2/Personal	2	2	2	0	3	FIX	
				Video3/Dynamic	0	0	0	0	3	FIX	
				Video3/Standard	1	1	1	0	3	FIX	
				Video3/Personal	2	2	2	0	3	FIX	
				Video4/Dynamic	0	0	0	0	3	FIX	
				Video4/Standard	1	1	1	0	3	FIX	
				Video4/Personal	2	2	2	0	3	FIX	
				Comp1/Dynamic	0	0	0	0	3	FIX	
				Comp1/Standard	1	1	1	0	3	FIX	
				Comp1/Personal	2	2	2	0	3	FIX	
				Comp2/Dynamic	0	0	0	0	3	FIX	
				Comp2/Standard	1	1	1	0	3	FIX	
				Comp2/Personal	2	2	2	0	3	FIX	
				Memory Stick/Dyanmic	0	0	0	0	3	FIX	
				Memory Stick/Standard	1	1	1	0	3	FIX	
				Memory Stick/Personal	2	2	2	0	3	FIX	
				Teletext/Dynamic	0	0	0	0	3	FIX	
				Teletext/Standard	1	1	1	0	3	FIX	
				Teletext/Personal	2	2	2	0	3	FIX	
	7	UNR		RF/Dynamic	0	0	0	0	1	FIX	
				RF/Standard	0	0	0	0	1	FIX	
				RF/Personal	0	0	0	0	1	FIX	
				Video1/Dynamic	0	0	0	0	1	FIX	
				Video1/Standard	0	0	0	0	1	FIX	
				Video1/Personal	0	0	0	0	1	FIX	
				Video2/Dynamic	0	0	0	0	1	FIX	
				Video2/Standard	0	0	0	0	1	FIX	
				Video2/Personal	0	0	0	0	1	FIX	
				Video3/Dynamic	0	0	0	0	1	FIX	
				Video3/Standard	0	0	0	0	1	FIX	
				Video3/Personal	0	0	0	0	1	FIX	
				Video4/Dynamic	0	0	0	0	1	FIX	
				Video4/Standard	0	0	0	0	1	FIX	
				Video4/Personal	0	0	0	0	1	FIX	
				Comp1/Dynamic	0	0	0	0	1	FIX	
				Comp1/Standard	0	0	0	0	1	FIX	
				Comp1/Personal	0	0	0	0	1	FIX	
				Comp2/Dynamic	0	0	0	0	1	FIX	
				Comp2/Standard	0	0	0	0	1	FIX	
				Comp2/Personal	0	0	0	0	1	FIX	
				Memory Stick/Dyanmic	0	0	0	0	1	FIX	
				Memory Stick/Standard	0	0	0	0	1	FIX	
				Memory Stick/Personal	0	0	0	0	1	FIX	
				Teletext/Dynamic	0	0	0	0	1	FIX	
				Teletext/Standard	0	0	0	0	1	FIX	
				Teletext/Personal	0	0	0	0	1	FIX	
	8	RSF1		RF/Dynamic	49	49	49	0	255	FIX	
				RF/Standard	49	49	49	0	255	FIX	
				RF/Personal	49	49	49	0	255	FIX	
				Video1/Dynamic	49	49	49	0	255	FIX	
				Video1/Standard	49	49	49	0	255	FIX	
				Video1/Personal	49	49	49	0	255	FIX	
				Video2/Dynamic	49	49	49	0	255	FIX	
				Video2/Standard	49	49	49	0	255	FIX	
				Video2/Personal	49	49	49	0	255	FIX	
				Video3/Dynamic	49	49	49	0	255	FIX	
				Video3/Standard	49	49	49	0	255	FIX	
				Video3/Personal	49	49	49	0	255	FIX	
				Video4/Dynamic	49	49	49	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video4/Standard	49	49	49	0	255	FIX	
				Video4/Personal	49	49	49	0	255	FIX	
				Comp1/Dynamic	49	49	49	0	255	FIX	
				Comp1/Standard	49	49	49	0	255	FIX	
				Comp1/Personal	49	49	49	0	255	FIX	
				Comp2/Dynamic	49	49	49	0	255	FIX	
				Comp2/Standard	49	49	49	0	255	FIX	
				Comp2/Personal	49	49	49	0	255	FIX	
				Memory Stick/Dyanmic	49	49	49	0	255	FIX	
				Memory Stick/Standard	49	49	49	0	255	FIX	
				Memory Stick/Personal	49	49	49	0	255	FIX	
				Teletext/Dynamic	49	49	49	0	255	FIX	
				Teletext/Standard	49	49	49	0	255	FIX	
				Teletext/Personal	49	49	49	0	255	FIX	
	9	NCF1		RF/Dynamic	0	0	0	0	255	FIX	
				RF/Standard	0	0	0	0	255	FIX	
				RF/Personal	0	0	0	0	255	FIX	
				Video1/Dynamic	0	0	0	0	255	FIX	
				Video1/Standard	0	0	0	0	255	FIX	
				Video1/Personal	0	0	0	0	255	FIX	
				Video2/Dynamic	0	0	0	0	255	FIX	
				Video2/Standard	0	0	0	0	255	FIX	
				Video2/Personal	0	0	0	0	255	FIX	
				Video3/Dynamic	0	0	0	0	255	FIX	
				Video3/Standard	0	0	0	0	255	FIX	
				Video3/Personal	0	0	0	0	255	FIX	
				Video4/Dynamic	0	0	0	0	255	FIX	
				Video4/Standard	0	0	0	0	255	FIX	
				Video4/Personal	0	0	0	0	255	FIX	
				Comp1/Dynamic	0	0	0	0	255	FIX	
				Comp1/Standard	0	0	0	0	255	FIX	
				Comp1/Personal	0	0	0	0	255	FIX	
				Comp2/Dynamic	0	0	0	0	255	FIX	
				Comp2/Standard	0	0	0	0	255	FIX	
				Comp2/Personal	0	0	0	0	255	FIX	
				Memory Stick/Dyanmic	0	0	0	0	255	FIX	
				Memory Stick/Standard	0	0	0	0	255	FIX	
				Memory Stick/Personal	0	0	0	0	255	FIX	
				Teletext/Dynamic	0	0	0	0	255	FIX	
				Teletext/Standard	0	0	0	0	255	FIX	
				Teletext/Personal	0	0	0	0	255	FIX	
	10	RSF2		RF/Dynamic	24	24	24	0	255	FIX	
				RF/Standard	24	24	24	0	255	FIX	
				RF/Personal	24	24	24	0	255	FIX	
				Video1/Dynamic	24	24	24	0	255	FIX	
				Video1/Standard	24	24	24	0	255	FIX	
				Video1/Personal	24	24	24	0	255	FIX	
				Video2/Dynamic	24	24	24	0	255	FIX	
				Video2/Standard	24	24	24	0	255	FIX	
				Video2/Personal	24	24	24	0	255	FIX	
				Video3/Dynamic	24	24	24	0	255	FIX	
				Video3/Standard	24	24	24	0	255	FIX	
				Video3/Personal	24	24	24	0	255	FIX	
				Video4/Dynamic	24	24	24	0	255	FIX	
				Video4/Standard	24	24	24	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video4/Personal	24	24	24	0	255	FIX	
				Comp1/Dynamic	24	24	24	0	255	FIX	
				Comp1/Standard	24	24	24	0	255	FIX	
				Comp1/Personal	24	24	24	0	255	FIX	
				Comp2/Dynamic	24	24	24	0	255	FIX	
				Comp2/Standard	24	24	24	0	255	FIX	
				Comp2/Personal	24	24	24	0	255	FIX	
				Memory Stick/Dyanmic	24	24	24	0	255	FIX	
				Memory Stick/Standard	24	24	24	0	255	FIX	
				Memory Stick/Personal	24	24	24	0	255	FIX	
				Teletext/Dynamic	24	24	24	0	255	FIX	
				Teletext/Standard	24	24	24	0	255	FIX	
				Teletext/Personal	24	24	24	0	255	FIX	
	11	NCF2		RF/Dynamic	24	24	24	0	255	FIX	
				RF/Standard	24	24	24	0	255	FIX	
				RF/Personal	24	24	24	0	255	FIX	
				Video1/Dynamic	24	24	24	0	255	FIX	
				Video1/Standard	24	24	24	0	255	FIX	
				Video1/Personal	24	24	24	0	255	FIX	
				Video2/Dynamic	24	24	24	0	255	FIX	
				Video2/Standard	24	24	24	0	255	FIX	
				Video2/Personal	24	24	24	0	255	FIX	
				Video3/Dynamic	24	24	24	0	255	FIX	
				Video3/Standard	24	24	24	0	255	FIX	
				Video3/Personal	24	24	24	0	255	FIX	
				Video4/Dynamic	24	24	24	0	255	FIX	
				Video4/Standard	24	24	24	0	255	FIX	
				Video4/Personal	24	24	24	0	255	FIX	
				Comp1/Dynamic	24	24	24	0	255	FIX	
				Comp1/Standard	24	24	24	0	255	FIX	
				Comp1/Personal	24	24	24	0	255	FIX	
				Comp2/Dynamic	24	24	24	0	255	FIX	
				Comp2/Standard	24	24	24	0	255	FIX	
				Comp2/Personal	24	24	24	0	255	FIX	
				Memory Stick/Dyanmic	24	24	24	0	255	FIX	
				Memory Stick/Standard	24	24	24	0	255	FIX	
				Memory Stick/Personal	24	24	24	0	255	FIX	
				Teletext/Dynamic	24	24	24	0	255	FIX	
				Teletext/Standard	24	24	24	0	255	FIX	
				Teletext/Personal	24	24	24	0	255	FIX	
	12	RSF3		RF/Dynamic	24	24	24	0	255	FIX	
				RF/Standard	24	24	24	0	255	FIX	
				RF/Personal	24	24	24	0	255	FIX	
				Video1/Dynamic	24	24	24	0	255	FIX	
				Video1/Standard	24	24	24	0	255	FIX	
				Video1/Personal	24	24	24	0	255	FIX	
				Video2/Dynamic	24	24	24	0	255	FIX	
				Video2/Standard	24	24	24	0	255	FIX	
				Video2/Personal	24	24	24	0	255	FIX	
				Video3/Dynamic	24	24	24	0	255	FIX	
				Video3/Standard	24	24	24	0	255	FIX	
				Video3/Personal	24	24	24	0	255	FIX	
				Video4/Dynamic	24	24	24	0	255	FIX	
				Video4/Standard	24	24	24	0	255	FIX	
				Video4/Personal	24	24	24	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ/CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Comp1/Dynamic	24	24	24	0	255	FIX	
				Comp1/Standard	24	24	24	0	255	FIX	
				Comp1/Personal	24	24	24	0	255	FIX	
				Comp2/Dynamic	24	24	24	0	255	FIX	
				Comp2/Standard	24	24	24	0	255	FIX	
				Comp2/Personal	24	24	24	0	255	FIX	
				Memory Stick/Dyanmic	24	24	24	0	255	FIX	
				Memory Stick/Standard	24	24	24	0	255	FIX	
				Memory Stick/Personal	24	24	24	0	255	FIX	
				Teletext/Dynamic	24	24	24	0	255	FIX	
				Teletext/Standard	24	24	24	0	255	FIX	
				Teletext/Personal	24	24	24	0	255	FIX	
	13	NCF3		RF/Dynamic	0	0	0	0	255	FIX	
				RF/Standard	0	0	0	0	255	FIX	
				RF/Personal	0	0	0	0	255	FIX	
				Video1/Dynamic	0	0	0	0	255	FIX	
				Video1/Standard	0	0	0	0	255	FIX	
				Video1/Personal	0	0	0	0	255	FIX	
				Video2/Dynamic	0	0	0	0	255	FIX	
				Video2/Standard	0	0	0	0	255	FIX	
				Video2/Personal	0	0	0	0	255	FIX	
				Video3/Dynamic	0	0	0	0	255	FIX	
				Video3/Standard	0	0	0	0	255	FIX	
				Video3/Personal	0	0	0	0	255	FIX	
				Video4/Dynamic	0	0	0	0	255	FIX	
				Video4/Standard	0	0	0	0	255	FIX	
				Video4/Personal	0	0	0	0	255	FIX	
				Comp1/Dynamic	0	0	0	0	255	FIX	
				Comp1/Standard	0	0	0	0	255	FIX	
				Comp1/Personal	0	0	0	0	255	FIX	
				Comp2/Dynamic	0	0	0	0	255	FIX	
				Comp2/Standard	0	0	0	0	255	FIX	
				Comp2/Personal	0	0	0	0	255	FIX	
				Memory Stick/Dyanmic	0	0	0	0	255	FIX	
				Memory Stick/Standard	0	0	0	0	255	FIX	
				Memory Stick/Personal	0	0	0	0	255	FIX	
				Teletext/Dynamic	0	0	0	0	255	FIX	
				Teletext/Standard	0	0	0	0	255	FIX	
				Teletext/Personal	0	0	0	0	255	FIX	
	14	DCOL		Cool	0	0	0	0	3	FIX	
				Neutral	0	0	0	0	3	FIX	
				Warm	0	0	0	0	3	FIX	
USR_AUD	0	UBAS		Dynamic	31	31	31	0	63	FIX	
				Drama	31	31	31	0	63	FIX	
				Soft	31	31	31	0	63	FIX	
				Personal	31	31	31	0	63	FIX	
	1	UTRE		Dynamic	31	31	31	0	63	FIX	
				Drama	31	31	31	0	63	FIX	
				Soft	31	31	31	0	63	FIX	
				Personal	31	31	31	0	63	FIX	
	2	UBBE		Dynamic	0	0	0	0	3	FIX	
				Drama	0	0	0	0	3	FIX	
				Soft	0	0	0	0	3	FIX	
				Personal	0	0	0	0	3	FIX	
OSD	0	HPOS		(common)	32	32	32	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ/CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
	1	FREQ		(common)	70	70	70	0	255	FIX	
	2	VPOS		(common)	37	37	37	0	255	ADJ	
				(common)	37	37	37	0	255	ADJ	
				(common)	37	37	37	0	255	ADJ	
				(common)	37	37	37	0	255	ADJ	
				(common)	37	37	37	0	255	ADJ	
				(common)	37	37	37	0	255	ADJ	
CC_M	0	TST1			0	0	0	0	1		
	1	TST2			0	0	0	0	1		
	2	DSL0		(common)	1	1	1	0	1	X	
	3	DSL1		(common)	5	5	5	0	7	X	
	4	VMSK		(common)	1	1	1	0	1	X	
	5	FLD		(common)	3	3	3	0	3	X	
	6	VCLR		(common)	1	1	1	0	1	X	
	7	FMVS		(common)	1	1	1	0	15	X	
	8	CSY1		(common)	4	4	4	0	7	X	
	9	CSY0		(common)	6	6	6	0	7	X	
	10	HMSK		(common)	52	52	52	0	63	X	
	11	HCLR		(common)	12	12	12	0	31	X	
	12	VPWE		(common)	57	57	57	0	127	X	
	13	CVBI		(common)	16	16	16	0	63	X	
	14	CRIP		(common)	222	222	222	0	255	X	
	15	CSTB		(common)	61	61	61	0	255	X	
	16	CDTH		(common)	165	165	165	0	255	X	
	17	IDON		(common)	1	1	1	0	1	X	
	18	SPLW		(common)	0	0	0	0	3	X	
	19	IVBI		(common)	15	15	15	0	63	X	
	20	REFD		(common)	28	28	28	0	63	X	
	21	IDTH		(common)	229	229	229	0	255	X	
	22	ISTB		(common)	103	103	103	0	255	X	
	23	CLMD		(common)	0	0	0	0	7	X	
	24	CLSL		(common)	1	1	1	0	1	X	
	25	DSC2		(common)	179	179	179	0	255	X	
	26	HLDI		(common)	1	1	1	0	3	X	
	27	HLDB		(common)	0	0	0	0	3	X	
	28	HLDP		(common)	3	3	3	0	3	X	
CC_S	0	DSL0		(common)	1	1	1	0	1	X	
	1	DSL1		(common)	5	5	5	0	7	X	
	2	VMSK		(common)	1	1	1	0	1	X	
	3	FLD		(common)	3	3	3	0	3	X	
	4	VCLR		(common)	1	1	1	0	1	X	
	5	FMVS		(common)	1	1	1	0	15	X	
	6	CSY1		(common)	4	4	4	0	7	X	
	7	CSY0		(common)	6	6	6	0	7	X	
	8	HMSK		(common)	52	52	52	0	63	X	
	9	HCLR		(common)	12	12	12	0	31	X	
	10	VPWE		(common)	57	57	57	0	127	X	
	11	CVBI		(common)	16	16	16	0	63	X	
	12	CRIP		(common)	222	222	222	0	255	X	
	13	CSTB		(common)	61	61	61	0	255	X	
	14	CDTH		(common)	165	165	165	0	255	X	
	15	IDON		(common)	1	1	1	0	1	X	
	16	SPLW		(common)	0	0	0	0	3	X	
	17	IVBI		(common)	15	15	15	0	63	X	
	18	REFD		(common)	28	28	28	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	19	IDTH		(common)	229	229	229	0	255	X	
	20	ISTB		(common)	103	103	103	0	255	X	
	21	CLMD		(common)	0	0	0	0	7	X	
	22	CLSL		(common)	1	1	1	0	1	X	
	23	DSC2		(common)	179	179	179	0	255	X	
	24	HLDI		(common)	1	1	1	0	3	X	
	25	HLDB		(common)	0	0	0	0	3	X	
	26	HLDP		(common)	3	3	3	0	3	X	
ID	0	ID0		(common)	17	17	17	0	255	FIX	
	1	ID1		(common)	247	247	247	0	255	FIX	
	2	ID2		(common)	239	239	239	0	255	FIX	
	3	ID3		(common)	107	107	107	0	255	FIX	
	4	ID4		(common)	0	0	0	0	255	FIX	
	5	ID5		(common)	99	99	99	0	255	FIX	
	6	ID6		(common)	54	54	54	0	255	FIX	
	7	ID7		(common)	31	31	31	0	255	FIX	
	8	ID8		(common)	10	10	10	0	255	FIX	
BLANK	0	BLK0		common	140	140	140	0	255	FIX	
	1	BLK1		common	195	195	195	0	255	FIX	
	2	BLK2		common	80	80	80	0	255	FIX	
	3	BLK3		common	0	0	0	0	255	FIX	
	4	BLK4		common	0	0	0	0	255	FIX	
	5	BLK5		common	0	0	0	0	255	FIX	
	6	BLK6		common	0	0	0	0	255	FIX	
	7	BLK7		common	180	180	180	0	255	FIX	
	8	BLK8		common	75	75	75	0	255	FIX	
	9	BLK9		common	50	50	50	0	255	FIX	
	10	BLKA		common	30	30	30	0	255	FIX	
	11	BLKB		common	55	55	55	0	255	FIX	
	12	BLKC		common	80	80	80	0	255	FIX	
	13	BLKD		common	0	0	0	0	255	FIX	
	14	BLKE		common	1	1	1	0	255	FIX	
	15	BLKF		common	5	5	5	0	255	FIX	
MUTE	0	MUT0		common	40	40	40	0	255	FIX	
	1	MUT1		common	80	80	80	0	255	FIX	
	2	MUT2		common	60	60	60	0	255	FIX	
	3	MUT3		common	255	255	255	0	255	FIX	
	4	MUT4		common	255	255	255	0	255	FIX	
	5	MUT5		common	50	50	50	0	255	FIX	
	6	MUT6		common	50	50	50	0	255	FIX	
	7	MUT7		common	50	50	50	0	255	FIX	
	8	MUT8		common	0	0	0	0	255	FIX	
	9	MUT9		common	0	0	0	0	255	FIX	
	10	MUTA		common	0	0	0	0	255	FIX	
	11	MUTB		common	40	40	40	0	255	FIX	
	12	MUTC		common	0	0	0	0	255	FIX	
	13	MUTD		common	0	0	0	0	255	FIX	
	14	MUTE		common	60	60	60	0	255	FIX	
	15	MUTF		common	0	0	0	0	255	FIX	
INDEX	0	WAI0		common	15	15	15	0	255	FIX	
	1	WAI1		common	100	100	100	0	255	FIX	
	2	WAI2		common	65	65	65	0	255	FIX	
	3	WAI3		common	100	100	100	0	255	FIX	
	4	WAI4		common	100	100	100	0	255	FIX	
	5	WAI5		common	10	10	10	0	255	FIX	
	6	WAI6		common	30	30	30	0	255	FIX	
	7	WAI7		common	255	255	255	0	255	FIX	
	8	WAI8		common	255	255	255	0	255	FIX	
	9	WAI9		common	255	255	255	0	255	FIX	
	10	WAIA		common	255	255	255	0	255	FIX	
	11	WAIB		common	255	255	255	0	255	FIX	
	12	WAIC		common	255	255	255	0	255	FIX	
	13	WAID		common	255	255	255	0	255	FIX	
	14	WAIE		common	255	255	255	0	255	FIX	
	15	WAIF		common	100	100	100	0	255	FIX	
TUNING	0	HSCA			5	5	5	0	255	FIX	
	1	HSCC			255	255	255	0	255	FIX	
	2	HSCD			255	255	255	0	255	FIX	
	3	HSCH			255	255	255	0	255	FIX	
	4	HSCL			255	255	255	0	255	FIX	
	5	HCNH			0	0	0	0	255	X	
	6	HCNL			0	0	0	0	255	X	
	7	AFTH		(common)	149	149	149	0	255	X	
	8	AFTL		(common)	87	87	87	0	255	X	
	9	AFDL		(common)	8	8	8	0	255	X	
	10	AF14		(common)	20	20	20	0	255	FIX	
	11	AF15		(common)	255	255	255	0	255	FIX	
	12	AF16		(common)	255	255	255	0	255	FIX	
	13	HSWT		(common)	7	7	7	0	255	FIX	
	14	DEBM		common	255	255	255	0	255	FIX	
	15	DEBS		common	255	255	255	0	255	FIX	
OPB_GA	0	OP0		for GA model	60	60	60	0	255	X	
	1	OP1		for GA model	43	43	43	0	255	FIX	
	2	OP2		for GA model	3	3	3	0	255	FIX	
	3	OP3		for GA model	31	31	31	0	255	FIX	
	4	OP4		for GA model	52	52	52	0	255	FIX	
	5	OP5		for GA model	2	2	2	0	3	FIX	
	6	OP6		for GA model	3	3	3	0	3	FIX	
OP_GA	0	DLY1		(common)	4	4	4	0	31	X	
	1	DLY2		(common)	5	5	5	0	31	X	
	2	DLY3		(common)	0	0	0	0	31	X	
	3	DLY4		(common)	4	4	4	0	31	X	
	4	DLY5		(common)	0	0	0	0	31	X	
	5	DLY6		(common)	4	4	4	0	31	X	
	6	LOGE		(common)	0	0	0	0	1	X	
	7	APC		common	1	1	1	0	1	FIX	
	8	TSY		for GA model	0	0	0	0	3	FIX	
	9	AFM		for GA model	1	1	1	0	1	FIX	
	10	SSO		for GA model	1	1	1	0	3	FIX	
	11	TUT1		for GA model	5	5	5	0	15	FIX	
	12	TUT2		for GA model	5	5	5	0	15	FIX	
	13	TUT3		for GA model	5	5	5	0	15	FIX	
	14	TUTW		for GA model	5	5	5	0	15	FIX	
	15	COM		common	1	1	1	0	1	FIX	
	16	WPP			0	0	0	0	1		
	17	HFIL		(common)	0	0	0	0	1	X	
	18	GRDE		4:PDP Separate	0	0	1	0	1	FIX	
	19	NSMT		for GA model	1	1	1	0	1	FIX	
	20	RSWT		Soft reset	100	100	100	0	255	FIX	
	21	RFAW		for GA model	1	1	1	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
	22	JUMP			0	0	0	0	1		
	23	MSRS		for GA model	1	1	1	0	1	FIX	
	24	HCNT		(common)	15	15	15	0	255	FIX	
	25	ITWF		(common)	0	0	0	0	255	FIX	
	26	TXTD		(common)	1	1	1	0	255	FIX	
OP_US	0	DLY1		(common)	4	4	4	0	31	X	
	1	DLY2		(common)	5	5	5	0	63	X	
	2	DLY3		(common)	0	0	0	0	31	X	
	3	DLY4		(common)	4	4	4	0	31	X	
	4	DLY5		(common)	0	0	0	0	31	X	
	5	DLY6		(common)	4	4	4	0	31	X	
	6	AFTH		(common)	149	149	149	0	255	X	
	7	AFTL		(common)	87	87	87	0	255	X	
	8	AFDL		(common)	8	8	8	0	255	X	
	9	LOGE		(common)	0	0	0	0	1	X	
	10	WPP			0	0	0	0	1		
	11	HFIL		(common)	0	0	0	0	1	X	
	12	HCNH			0	0	0	0	255	X	
	13	HCNL			0	0	0	0	255	X	
	14	HDET		(common)	1	1	1	0	255	X	
	15	BLHD		(common)	59	59	59	0	255	X	
	16	BLGA		(common)	6	6	6	0	255	X	
	17	WDET			0	0	0	0	1	X	
FONT_LST	0	PAGE			0	0	0	0	31		

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
DCP_INT	0	DENC		Default	1	1	1	0	1	FIX	
	1	DENG		Default	0	0	0	0	1	FIX	
	2	EO1C		Default	0	0	0	0	1	FIX	
	3	EO2C		Default	1	1	1	0	1	FIX	
	4	EO1H		Default	0	0	0	0	1	FIX	
	5	EO2H		Default	0	0	0	0	1	FIX	
	6	POFF		Default	0	0	0	0	3	FIX	
	7	O1TM		Default	0	0	0	0	1	FIX	
	8	YCFS		Default	0	0	0	0	1	FIX	
	9	RN8Y		Default	0	0	0	0	1	FIX	
	10	HINV		Default	0	0	0	0	1	FIX	
	11	VINV		Default	0	0	0	0	1	FIX	
	12	CDEM		Default	1	1	1	0	1	FIX	
	13	CPOL		Default	0	0	0	0	1	FIX	
	14	OFST		MS/MPEG4	0	0	0	0	3	FIX	
				CNM	0	0	0	0	3	X	
				Other	0	0	0	0	3	FIX	
				Reserved	0	0	0	0	3	X	
	15	TCOF		Default	0	0	0	0	1	FIX	
	16	CINT		Default	0	0	0	0	1	FIX	
	17	RN8C		Default	0	0	0	0	1	FIX	
	18	DMTR		Default	0	0	0	0	3	FIX	
	19	MTRX		Default	1	1	1	0	1	FIX	
	20	OSDE		Default	1	1	1	0	1	FIX	
	21	MUX		Default	1	1	1	0	1	FIX	
	22	EXMT		Default	1	1	1	0	3	FIX	
	23	EXOF		Default	0	0	0	0	3	FIX	
	24	GON		Default	1	1	1	0	1	FIX	
	25	BON		Default	1	1	1	0	1	FIX	
	26	RON		Default	1	1	1	0	1	FIX	
	27	BKOF		Default	0	0	0	0	1	FIX	
	28	AGIW		Default	0	0	0	0	1	FIX	
	29	AGIB		Default	0	0	0	0	1	FIX	
	30	HFIN		Default	0	0	0	0	1	FIX	
	31	VFIN		Default	0	0	0	0	1	FIX	
	32	CFDM		Default	0	0	0	0	1	FIX	
	33	CFCP		Default	0	0	0	0	1	FIX	
	34	YFOF		Default	0	0	0	0	1	FIX	
	35	CFOF		Default	0	0	0	0	3	FIX	
	36	CFIP		Default	0	0	0	0	1	FIX	
	37	R8CF		Default	0	0	0	0	1	FIX	
	38	MATF		Default	1	1	1	0	3	FIX	
	39	GLMT		Default	15	15	15	0	15	FIX	
	40	WBSW		Default	0	0	0	0	1	FIX	
	41	OENG		Default	0	0	0	0	1	FIX	
	42	RFRM		Default	1	1	1	0	1	FIX	
	43	GHPL		Default	1	1	1	0	1	FIX	
	44	GVPL		Default	1	1	1	0	1	FIX	
	45	GBPL		Default	0	0	0	0	1	FIX	
DCP_OSD	0	HPL1			0	0	0	0	1	FIX	
	1	VPL1			0	0	0	0	1	FIX	
	2	HPL2			0	0	0	0	1	FIX	
	3	VPL2			0	0	0	0	1	FIX	
	4	HP1H			0	0	0	0	15	FIX	
	5	HP1L			0	0	0	0	255	FIX	
	6	HWD1			134	134	134	0	255	FIX	
	7	CP1P			128	128	128	0	255	FIX	
	8	CP1W			32	32	32	0	63	FIX	
	9	HIN1			0	0	0	0	1	FIX	
	10	WOF1			0	0	0	0	1	FIX	
	11	O1WD			0	0	0	0	7	FIX	
	12	WP1H			0	0	0	0	15	FIX	
	13	WP1L			164	164	164	0	255	FIX	
	14	WS1H			5	5	5	0	15	FIX	
	15	WS1L			86	86	86	0	255	FIX	
	16	RP1H			1	1	1	0	15	ADJ	
	17	RP1L			25	25	25	0	255	ADJ	
	18	RS1H			5	5	5	0	15	FIX	
	19	RS1L			86	86	86	0	255	FIX	
	20	MOD1			1	1	1	0	3	FIX	
	21	GEN1			1	1	1	0	1	FIX	
	22	GAI1			22	22	22	0	31	FIX	
	23	YSD1			6	6	6	0	15	FIX	
	24	YSW1			2	2	2	0	7	FIX	
	25	YMD1			6	6	6	0	15	FIX	
	26	YMW1			2	2	2	0	7	FIX	
	27	GEN2			0	0	0	0	1	FIX	
	28	GAI2			31	31	31	0	31	FIX	
	29	YSD2			6	6	6	0	15	FIX	
	30	YSW2			2	2	2	0	7	FIX	
	31	YMD2			6	6	6	0	15	FIX	
	32	YMW2			2	2	2	0	7	FIX	
DCP_BLK	0	PSCL		Normal	186	186	186	0	255	FIX	
				Other	134	134	134	0	255	FIX	
	1	LHBH		Normal	1	1	1	0	15	FIX	
				Other	0	0	0	0	15	FIX	
	2	RHBH		Normal	5	5	5	0	15	FIX	
				Other	6	6	6	0	15	FIX	
	3	LHBL		Normal	166	166	166	0	255	FIX	
				Other	232	232	232	0	255	FIX	
	4	RHBL		Normal	128	128	128	0	255	FIX	
				Other	62	62	62	0	255	FIX	
	5	UVBH		Default	0	0	0	0	15	FIX	
	6	LVBH		Default	3	3	3	0	15	FIX	
	7	UVBL		Default	22	22	22	0	255	FIX	
	8	LVBL		Default	22	22	22	0	255	FIX	
	9	LHPH		Normal	1	1	1	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Other	1	1	1	0	15	FIX	
	10	RHPH		Normal	5	5	5	0	15	FIX	
				Other	5	5	5	0	15	FIX	
	11	LHPL		Normal	230	230	230	0	255	FIX	
				Other	80	80	80	0	255	FIX	
	12	RHPL		Normal	80	80	80	0	255	FIX	
				Other	224	224	224	0	255	FIX	
	13	UVPH		Default	0	0	0	0	15	FIX	
	14	LVPH		Default	2	2	2	0	15	FIX	
	15	UVPL		Default	75	75	75	0	255	FIX	
	16	LVPL		Default	126	126	126	0	255	FIX	
	17	LHKH		Normal	0	0	0	0	15	FIX	
				Other	0	0	0	0	15	FIX	
	18	RHKH		Normal	6	6	6	0	15	FIX	
				Other	6	6	6	0	15	FIX	
	19	LHKL		Normal	217	217	217	0	255	FIX	
				Other	217	217	217	0	255	FIX	
	20	RHKL		Normal	95	95	95	0	255	FIX	
				Other	95	95	95	0	255	FIX	
	21	UVKH		Default	0	0	0	0	15	FIX	
	22	LVKH		Default	3	3	3	0	15	FIX	
	23	UVKL		Default	8	8	8	0	255	FIX	
	24	LVKL		Default	36	36	36	0	255	FIX	
DCP_ADJ1	0	CBOF		UV-480i	129	129	129	0	255	FIX	
				UV-576i	129	129	129	0	255	FIX	
				Video-480i	128	128	128	0	255	FIX	
				Video-576i	128	128	128	0	255	FIX	
				Component-480i	127	127	127	0	255	FIX	
				Component-480p	128	128	128	0	255	FIX	
				Component-1080i	126	126	126	0	255	FIX	
				Component-720p	126	126	126	0	255	FIX	
				Component-576i	127	127	127	0	255	FIX	
				Component-576p	128	128	128	0	255	FIX	
				Component-1080i-50Hz	126	126	126	0	255	FIX	
				Component-720p-50Hz	126	126	126	0	255	FIX	
				ATSC-480i	128	128	128	0	255	X	
				ATSC-480p	128	128	128	0	255	X	
				ATSC-1080i	128	128	128	0	255	X	
				ATSC-720p	128	128	128	0	255	X	
				ATSC-TEXT	128	128	128	0	255	X	
				Reserved	128	128	128	0	255	X	
				HDMI-480i	129	129	129	0	255	X	
				HDMI-480p	128	128	128	0	255	X	
				HDMI-1080i	124	124	124	0	255	X	
				HDMI-720p	124	124	124	0	255	X	
				HDMI-576i	124	124	124	0	255	X	
				HDMI-576p	128	128	128	0	255	X	
				HDMI-1080i-50Hz	128	128	128	0	255	X	
				HDMI-720p-50Hz	128	128	128	0	255	X	
				HDMI(VGA etc)	128	128	128	0	255	X	
				iLINK(480i Except DV)	128	128	128	0	255	X	
				iLINK-480p	128	128	128	0	255	X	
				iLINK-1080i	128	128	128	0	255	X	
				iLINK-720p	128	128	128	0	255	X	
				iLINK(Data)	128	128	128	0	255	X	
				iLINK(Lower)	128	128	128	0	255	X	
				iLINK(DV)	128	128	128	0	255	X	
				MemoryStick(MPEG1)	128	128	128	0	255	FIX	
				MemoryStick(MPEG2)	128	128	128	0	255	FIX	
				MemoryStick(Reserved)	128	128	128	0	255	X	
				MemoryStick(PHOTO)	128	128	128	0	255	FIX	
				Twin/MEMO/INDEX/FAVORITE	128	128	128	0	255	FIX	
	1	CROF		UV-480i	130	130	130	0	255	FIX	
				UV-576i	130	130	130	0	255	FIX	
				Video-480i	128	128	128	0	255	FIX	
				Video-576i	128	128	128	0	255	FIX	
				Component-480i	128	128	128	0	255	FIX	
				Component-480p	128	128	128	0	255	FIX	
				Component-1080i	127	127	127	0	255	FIX	
				Component-720p	127	127	127	0	255	FIX	
				Component-576i	128	128	128	0	255	FIX	
				Component-576p	128	128	128	0	255	FIX	
				Component-1080i-50Hz	127	127	127	0	255	FIX	
				Component-720p-50Hz	127	127	127	0	255	FIX	
				ATSC-480i	128	128	128	0	255	X	
				ATSC-480p	128	128	128	0	255	X	
				ATSC-1080i	128	128	128	0	255	X	
				ATSC-720p	128	128	128	0	255	X	
				ATSC-TEXT	128	128	128	0	255	X	
				Reserved	128	128	128	0	255	X	
				HDMI-480i	129	129	129	0	255	X	
				HDMI-480p	128	128	128	0	255	X	
				HDMI-1080i	125	125	125	0	255	X	
				HDMI-720p	124	124	124	0	255	X	
				HDMI-576i	122	122	122	0	255	X	
				HDMI-576p	128	128	128	0	255	X	
				HDMI-1080i-50Hz	128	128	128	0	255	X	
				HDMI-720p-50Hz	128	128	128	0	255	X	
				HDMI(VGA etc)	128	128	128	0	255	X	
				iLINK(480i Except DV)	128	128	128	0	255	X	
				iLINK-480p	128	128	128	0	255	X	
				iLINK-1080i	128	128	128	0	255	X	
				iLINK-720p	128	128	128	0	255	X	
				iLINK(Data)	128	128	128	0	255	X	
				iLINK(Lower)	128	128	128	0	255	X	
				iLINK(DV)	128	128	128	0	255	X	
				MemoryStick(MPEG1)	128	128	128	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MemoryStick(MPEG2)	128	128	128	0	255	FIX	
				MemoryStick(Reserved)	128	128	128	0	255	X	
				MemoryStick(PHOTO)	128	128	128	0	255	FIX	
				Twin/MEMO/INDEX/FAVORITE	128	128	128	0	255	FIX	
	2	SCON		UV-480i	175	175	175	0	255	FIX	
				UV-576i	175	175	175	0	255	FIX	
				Video-480i	175	175	175	0	255	FIX	
				Video-576i	175	175	175	0	255	FIX	
				Component-480i	175	175	175	0	255	ADJ	
				Component-480p	185	185	185	0	255	ADJ	
				Component-1080i	185	185	185	0	255	ADJ	
				Component-720p	185	185	185	0	255	ADJ	
				Component-576i	167	167	167	0	255	ADJ	
				Component-576p	167	167	167	0	255	ADJ	
				Component-1080i-50Hz	147	147	147	0	255	ADJ	
				Component-720p-50Hz	147	147	147	0	255	ADJ	
				ATSC-480i	175	175	175	0	255	X	
				ATSC-480p	185	185	185	0	255	X	
				ATSC-1080i	185	185	185	0	255	X	
				ATSC-720p	185	185	185	0	255	X	
				ATSC-TEXT	185	185	185	0	255	X	
				Reserved	170	170	170	0	255	X	
				HDMI-480i	175	175	175	0	255	X	
				HDMI-480p	185	185	185	0	255	X	
				HDMI-1080i	185	185	185	0	255	X	
				HDMI-720p	185	185	185	0	255	X	
				HDMI-576i	185	185	185	0	255	X	
				HDMI-576p	167	167	167	0	255	X	
				HDMI-1080i-50Hz	167	167	167	0	255	X	
				HDMI-720p-50Hz	147	147	147	0	255	X	
				HDMI(VGA etc)	147	147	147	0	255	X	
				iLINK(480i Except DV)	175	175	175	0	255	X	
				iLINK-480p	185	185	185	0	255	X	
				iLINK-1080i	185	185	185	0	255	X	
				iLINK-720p	185	185	185	0	255	X	
				iLINK(Data)	185	185	185	0	255	X	
				iLINK(Lower)	185	185	185	0	255	X	
				iLINK(DV)	175	175	175	0	255	X	
				MemoryStick(MPEG1)	131	131	131	0	255	ADJ	
				MemoryStick(MPEG2)	126	126	126	0	255	ADJ	
				MemoryStick(Reserved)	100	100	100	0	255	X	
				MemoryStick(PHOTO)	131	131	131	0	255	ADJ	
				Twin/MEMO/INDEX/FAVORITE	175	175	175	0	255	FIX	
	3	RDRV		Color Temperature 4(Cool)	140	140	140	0	255	FIX	
				Color Temperature 3(Reserved)	140	140	140	0	255	X	
				Color Temperature 2(Reserved)	140	140	140	0	255	X	
				Color Temperature 1(Reserved)	140	140	140	0	255	X	
	4	GDRV		Color Temperature 4(Cool)	140	140	140	0	255	FIX	
				Color Temperature 3(Reserved)	140	140	140	0	255	X	
				Color Temperature 2(Reserved)	140	140	140	0	255	X	
				Color Temperature 1(Reserved)	140	140	140	0	255	X	
	5	BDRV		Color Temperature 4(Cool)	140	140	140	0	255	FIX	
				Color Temperature 3(Reserved)	140	140	140	0	255	X	
				Color Temperature 2(Reserved)	140	140	140	0	255	X	
				Color Temperature 1(Reserved)	140	140	140	0	255	X	
	6	RCUT		Color Temperature 4(Cool)	255	255	255	0	255	FIX	
				Color Temperature 3(Reserved)	255	255	255	0	255	X	
				Color Temperature 2(Reserved)	255	255	255	0	255	X	
				Color Temperature 1(Reserved)	255	255	255	0	255	X	
	7	GCUT		Color Temperature 4(Cool)	255	255	255	0	255	FIX	
				Color Temperature 3(Reserved)	255	255	255	0	255	X	
				Color Temperature 2(Reserved)	255	255	255	0	255	X	
				Color Temperature 1(Reserved)	255	255	255	0	255	X	
	8	BCUT		Color Temperature 4(Cool)	255	255	255	0	255	FIX	
				Color Temperature 3(Reserved)	255	255	255	0	255	X	
				Color Temperature 2(Reserved)	255	255	255	0	255	X	
				Color Temperature 1(Reserved)	255	255	255	0	255	X	
	9	SBRT		Default	132	132	132	0	255	FIX	
	10	SPIC		Default	63	63	63	0	63	FIX	
	11	SCOL		UV-480i	185	185	185	0	255	FIX	
				UV-576i	185	185	185	0	255	FIX	
				Video-480i	185	185	185	0	255	FIX	
				Video-576i	185	185	185	0	255	FIX	
				Component-480i	170	170	170	0	255	ADJ	
				Component-480p	185	185	185	0	255	ADJ	
				Component-1080i	185	185	185	0	255	ADJ	
				Component-720p	185	185	185	0	255	ADJ	
				Component-576i	167	167	167	0	255	ADJ	
				Component-576p	167	167	167	0	255	ADJ	
				Component-1080i-50Hz	150	150	150	0	255	ADJ	
				Component-720p-50Hz	150	150	150	0	255	ADJ	
				ATSC-480i	170	170	170	0	255	X	
				ATSC-480p	185	185	185	0	255	X	
				ATSC-1080i	185	185	185	0	255	X	
				ATSC-720p	176	176	176	0	255	X	
				ATSC-TEXT	176	176	176	0	255	X	
				Reserved	176	176	176	0	255	X	
				HDMI-480i	170	170	170	0	255	X	
				HDMI-480p	185	185	185	0	255	X	
				HDMI-1080i	185	185	185	0	255	X	
				HDMI-720p	185	185	185	0	255	X	
				HDMI-576i	185	185	185	0	255	X	
				HDMI-576p	167	167	167	0	255	X	
				HDMI-1080i-50Hz	167	167	167	0	255	X	
				HDMI-720p-50Hz	150	150	150	0	255	X	
				HDMI(VGA etc)	150	150	150	0	255	X	
				iLINK(480i Except DV)	170	170	170	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				iLINK-480p	185	185	185	0	255	X	
				iLINK-1080i	185	185	185	0	255	X	
				iLINK-720p	185	185	185	0	255	X	
				iLINK(Data)	176	176	176	0	255	X	
				iLINK(Lower)	176	176	176	0	255	X	
				iLINK(DV)	170	170	170	0	255	X	
				MemoryStick(MPEG1)	126	126	126	0	255	ADJ	
				MemoryStick(MPEG2)	125	125	125	0	255	ADJ	
				MemoryStick(Reserved)	176	176	176	0	255	X	
				MemoryStick(PHOTO)	126	126	126	0	255	ADJ	
				Twin/MEMO/INDEX/FAVORITE	185	185	185	0	255	FIX	
	12	SCNF		Default	128	128	128	0	255	X	
	13	SCLF		Default	128	128	128	0	255	X	
DCP_ADJ2	0	SHOF		Normal:UV-480i:Vivid	31	31	31	0	255	FIX	
				Normal:UV-576i:Vivid	12	12	12	0	255	FIX	
				Normal:Video-480i:Vivid	31	31	31	0	255	FIX	
				Normal:Video-576i:Vivid	21	21	21	0	255	FIX	
				Normal:ATSC-480i:Vivid	31	31	31	0	255	X	
				Normal:ATSC-480p:Vivid	31	31	31	0	255	X	
				Normal:ATSC-1080i:Vivid	31	31	31	0	255	X	
				Normal:ATSC-720p:Vivid	31	31	31	0	255	X	
				Normal:ATSC-TEXT:Vivid	31	31	31	0	255	X	
				Normal:TELETEXT:Vivid	20	20	20	0	255	FIX	
				Normal:iLINK-480p:Vivid	31	31	31	0	255	X	
				Normal:iLINK-1080i:Vivid	31	31	31	0	255	X	
				Normal:iLINK-720p:Vivid	31	31	31	0	255	X	
				Normal:iLINK(Lower):Vivid	31	31	31	0	255	X	
				Normal:iLINK(DV):Vivid	20	20	20	0	255	X	
				Normal:Special Data1(for J)(480i):Vivid	31	31	31	0	255	X	
				Normal:Special Data1(for J)(except 480i):Vivid	31	31	31	0	255	X	
				Normal:Special Data2(for J)(480i):Vivid	31	31	31	0	255	X	
				Normal:Special Data2(for J)(except 480i):Vivid	31	31	31	0	255	X	
				Normal:Component-480i:Vivid	25	25	25	0	255	FIX	
				Normal:Component-480p:Vivid	33	33	33	0	255	FIX	
				Normal:Component-1080i:Vivid	25	25	25	0	255	FIX	
				Normal:Component-720p:Vivid	31	31	31	0	255	FIX	
				Normal:Component-576i:Vivid	25	25	25	0	255	FIX	
				Normal:Component-576p:Vivid	33	33	33	0	255	FIX	
				Normal:Component-1080i-50Hz:Vivid	25	25	25	0	255	FIX	
				Normal:Component-720p-50Hz:Vivid	31	31	31	0	255	FIX	
				Normal:HDMI-480i:Vivid	31	31	31	0	255	X	
				Normal:HDMI-480p:Vivid	31	31	31	0	255	X	
				Normal:HDMI-1080i:Vivid	31	31	31	0	255	X	
				Normal:HDMI-720p:Vivid	31	31	31	0	255	X	
				Normal:HDMI-576i:Vivid	31	31	31	0	255	X	
				Normal:HDMI-576p:Vivid	31	31	31	0	255	X	
				Normal:HDMI-1080i-50Hz:Vivid	20	20	20	0	255	X	
				Normal:HDMI-720p-50Hz:Vivid	31	31	31	0	255	X	
				Normal:HDMI(VGA etc):Vivid	31	31	31	0	255	X	
				Normal:MemoryStick(MPEG1):Vivid	31	31	31	0	255	FIX	
				Normal:MemoryStick(MPEG2):Vivid	31	31	31	0	255	FIX	
				Normal:MemoryStick(Reserved):Vivid	31	31	31	0	255	X	
				Normal:MemoryStick(PHOTO):Vivid	31	31	31	0	255	FIX	
				Normal:UV-480i:Standard:Mild-Off	21	21	21	0	255	FIX	
				Normal:UV-576i:Standard:Mild-Off	12	12	12	0	255	FIX	
				Normal:Video-480i:Standard:Mild-Off	25	25	25	0	255	FIX	
				Normal:Video-576i:Standard:Mild-Off	21	21	21	0	255	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	20	20	20	0	255	X	
				Normal:ATSC-480p:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:ATSC-1080i:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:ATSC-720p:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:TELETEXT:Standard:Mild-Off	20	20	20	0	255	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK-1080i:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK-720p:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK(Lower):Standard:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK(DV):Standard:Mild-Off	20	20	20	0	255	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	31	31	31	0	255	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	31	31	31	0	255	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	31	31	31	0	255	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	31	31	31	0	255	X	
				Normal:Component-480i:Standard:Mild-Off	25	25	25	0	255	FIX	
				Normal:Component-480p:Standard:Mild-Off	33	33	33	0	255	FIX	
				Normal:Component-1080i:Standard:Mild-Off	25	25	25	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:Component-720p:Standard:Mild-Off	31	31	31	0	255	FIX	
				Normal:Component-576i:Standard:Mild-Off	25	25	25	0	255	FIX	
				Normal:Component-576p:Standard:Mild-Off	33	33	33	0	255	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	25	25	25	0	255	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	31	31	31	0	255	FIX	
				Normal:HDMI-480i:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-480p:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-1080i:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-720p:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-576i:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-576p:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	20	20	20	0	255	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	31	31	31	0	255	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	31	31	31	0	255	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	31	31	31	0	255	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	31	31	31	0	255	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	31	31	31	0	255	FIX	
				Normal:UV-480i:Standard:Mild-On	14	14	14	0	255	FIX	
				Normal:UV-576i:Standard:Mild-On	8	8	8	0	255	FIX	
				Normal:Video-480i:Standard:Mild-On	20	20	20	0	255	FIX	
				Normal:Video-576i:Standard:Mild-On	15	15	15	0	255	FIX	
				Normal:ATSC-480i:Standard:Mild-On	20	20	20	0	255	X	
				Normal:ATSC-480p:Standard:Mild-On	31	31	31	0	255	X	
				Normal:ATSC-1080i:Standard:Mild-On	31	31	31	0	255	X	
				Normal:ATSC-720p:Standard:Mild-On	31	31	31	0	255	X	
				Normal:ATSC-TEXT:Standard:Mild-On	31	31	31	0	255	X	
				Normal:TELETEXT:Standard:Mild-On	14	14	14	0	255	FIX	
				Normal:iLINK-480p:Standard:Mild-On	31	31	31	0	255	X	
				Normal:iLINK-1080i:Standard:Mild-On	31	31	31	0	255	X	
				Normal:iLINK-720p:Standard:Mild-On	31	31	31	0	255	X	
				Normal:iLINK(Lower):Standard:Mild-On	31	31	31	0	255	X	
				Normal:iLINK(DV):Standard:Mild-On	20	20	20	0	255	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	31	31	31	0	255	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	31	31	31	0	255	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	31	31	31	0	255	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	31	31	31	0	255	X	
				Normal:Component-480i:Standard:Mild-On	17	17	17	0	255	FIX	
				Normal:Component-480p:Standard:Mild-On	23	23	23	0	255	FIX	
				Normal:Component-1080i:Standard:Mild-On	14	14	14	0	255	FIX	
				Normal:Component-720p:Standard:Mild-On	20	20	20	0	255	FIX	
				Normal:Component-576i:Standard:Mild-On	14	14	14	0	255	FIX	
				Normal:Component-576p:Standard:Mild-On	23	23	23	0	255	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	14	14	14	0	255	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	20	20	20	0	255	FIX	
				Normal:HDMI-480i:Standard:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-480p:Standard:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-1080i:Standard:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-720p:Standard:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-576i:Standard:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-576p:Standard:Mild-On	31	31	31	0	255	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	31	31	31	0	255	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	31	31	31	0	255	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	10	10	10	0	255	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	10	10	10	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:MemoryStick(Reserved):Standard:Mild-On	31	31	31	0	255	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	10	10	10	0	255	FIX	
				Normal:UV-480i:Pro:Mild-Off	14	14	14	0	255	FIX	
				Normal:UV-576i:Pro:Mild-Off	8	8	8	0	255	FIX	
				Normal:Video-480i:Pro:Mild-Off	31	31	31	0	255	FIX	
				Normal:Video-576i:Pro:Mild-Off	15	15	15	0	255	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	20	20	20	0	255	X	
				Normal:ATSC-480p:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:ATSC-1080i:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:ATSC-720p:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:TELETEXT:Pro:Mild-Off	14	14	14	0	255	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK-1080i:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK-720p:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK(Lower):Pro:Mild-Off	31	31	31	0	255	X	
				Normal:iLINK(DV):Pro:Mild-Off	20	20	20	0	255	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	31	31	31	0	255	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	31	31	31	0	255	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	31	31	31	0	255	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	31	31	31	0	255	X	
				Normal:Component-480i:Pro:Mild-Off	17	17	17	0	255	FIX	
				Normal:Component-480p:Pro:Mild-Off	23	23	23	0	255	FIX	
				Normal:Component-1080i:Pro:Mild-Off	25	25	25	0	255	FIX	
				Normal:Component-720p:Pro:Mild-Off	31	31	31	0	255	FIX	
				Normal:Component-576i:Pro:Mild-Off	14	14	14	0	255	FIX	
				Normal:Component-576p:Pro:Mild-Off	23	23	23	0	255	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	25	25	25	0	255	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	31	31	31	0	255	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	20	20	20	0	255	X	
				Normal:HDMI-480p:Pro:Mild-Off	20	20	20	0	255	X	
				Normal:HDMI-1080i:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-720p:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-576i:Pro:Mild-Off	20	20	20	0	255	X	
				Normal:HDMI-576p:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	20	20	20	0	255	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	31	31	31	0	255	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	31	31	31	0	255	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	31	31	31	0	255	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	31	31	31	0	255	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	31	31	31	0	255	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	31	31	31	0	255	FIX	
				Normal:UV-480i:Pro:Mild-On	10	10	10	0	255	FIX	
				Normal:UV-576i:Pro:Mild-On	3	3	3	0	255	FIX	
				Normal:Video-480i:Pro:Mild-On	20	20	20	0	255	FIX	
				Normal:Video-576i:Pro:Mild-On	9	9	9	0	255	FIX	
				Normal:ATSC-480i:Pro:Mild-On	20	20	20	0	255	X	
				Normal:ATSC-480p:Pro:Mild-On	31	31	31	0	255	X	
				Normal:ATSC-1080i:Pro:Mild-On	31	31	31	0	255	X	
				Normal:ATSC-720p:Pro:Mild-On	31	31	31	0	255	X	
				Normal:ATSC-TEXT:Pro:Mild-On	31	31	31	0	255	X	
				Normal:TELETEXT:Pro:Mild-On	8	8	8	0	255	FIX	
				Normal:iLINK-480p:Pro:Mild-On	31	31	31	0	255	X	
				Normal:iLINK-1080i:Pro:Mild-On	31	31	31	0	255	X	
				Normal:iLINK-720p:Pro:Mild-On	31	31	31	0	255	X	
				Normal:iLINK(Lower):Pro:Mild-On	31	31	31	0	255	X	
				Normal:iLINK(DV):Pro:Mild-On	20	20	20	0	255	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	31	31	31	0	255	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	31	31	31	0	255	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	31	31	31	0	255	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	31	31	31	0	255	X	
				Normal:Component-480i:Pro:Mild-On	5	5	5	0	255	FIX	
				Normal:Component-480p:Pro:Mild-On	13	13	13	0	255	FIX	
				Normal:Component-1080i:Pro:Mild-On	14	14	14	0	255	FIX	
				Normal:Component-720p:Pro:Mild-On	20	20	20	0	255	FIX	
				Normal:Component-576i:Pro:Mild-On	4	4	4	0	255	FIX	
				Normal:Component-576p:Pro:Mild-On	13	13	13	0	255	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	14	14	14	0	255	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	20	20	20	0	255	FIX	
				Normal:HDMI-480i:Pro:Mild-On	10	10	10	0	255	X	
				Normal:HDMI-480p:Pro:Mild-On	10	10	10	0	255	X	
				Normal:HDMI-1080i:Pro:Mild-On	20	20	20	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:HDMI-720p:Pro:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-576i:Pro:Mild-On	10	10	10	0	255	X	
				Normal:HDMI-576p:Pro:Mild-On	31	31	31	0	255	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	20	20	20	0	255	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	31	31	31	0	255	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	31	31	31	0	255	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-On	10	10	10	0	255	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-On	20	20	20	0	255	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-On	31	31	31	0	255	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-On	10	10	10	0	255	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	40	40	40	0	255	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	15	15	15	0	255	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	39	39	39	0	255	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	41	41	41	0	255	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	30	30	30	0	255	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	20	20	20	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	33	33	33	0	255	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	41	41	41	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	25	25	25	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	33	33	33	0	255	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	41	41	41	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	41	41	41	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	41	41	41	0	255	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	15	15	15	0	255	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	33	33	33	0	255	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	41	41	41	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	30	30	30	0	255	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	20	20	20	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	33	33	33	0	255	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	41	41	41	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	25	25	25	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	33	33	33	0	255	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	41	41	41	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	25	25	25	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	41	41	41	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	41	41	41	0	255	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	24	24	24	0	255	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	10	10	10	0	255	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	28	28	28	0	255	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	25	25	25	0	255	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	24	24	24	0	255	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	31	31	31	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	22	22	22	0	255	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	14	14	14	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	22	22	22	0	255	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	14	14	14	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Standard:Mild-On	0	0	0	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Standard:Mild-On	0	0	0	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-On	0	0	0	0	255	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	24	24	24	0	255	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	10	10	10	0	255	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	28	28	28	0	255	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	25	25	25	0	255	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	20	20	20	0	255	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:TELETEXT: Pro:Mild-Off	24	24	24	0	255	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	20	20	20	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	22	22	22	0	255	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	25	25	25	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	22	22	22	0	255	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	25	25	25	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	31	31	31	0	255	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	31	31	31	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-Off	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-Off	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-Off	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-Off	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	21	21	21	0	255	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	5	5	5	0	255	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	28	28	28	0	255	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	19	19	19	0	255	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	10	10	10	0	255	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	10	10	10	0	255	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:TELETEXT: Pro:Mild-On	18	18	18	0	255	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	12	12	12	0	255	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	21	21	21	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	14	14	14	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	12	12	12	0	255	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	21	21	21	0	255	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	14	14	14	0	255	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	20	20	20	0	255	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	10	10	10	0	255	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	10	10	10	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	10	10	10	0	255	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	20	20	20	0	255	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-On	0	0	0	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-On	0	0	0	0	255	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-On	31	31	31	0	255	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-On	0	0	0	0	255	FIX	
				Twin/MEMO:Vivid	31	31	31	0	255	FIX	
				Index:Vivid	31	31	31	0	255	FIX	
				Favorite:Vivid	31	31	31	0	255	X	
				Twin/MEMO:Standard:Mild-Off	31	31	31	0	255	FIX	
				Index:Standard:Mild-Off	31	31	31	0	255	FIX	
				Favorite:Standard:Mild-Off	31	31	31	0	255	X	
				Twin/MEMO:Standard:Mild-On	20	20	20	0	255	FIX	
				Index:Standard:Mild-On	31	31	31	0	255	FIX	
				Favorite:Standard:Mild-On	31	31	31	0	255	X	
				Twin/MEMO:Pro:Mild-Off	31	31	31	0	255	FIX	
				Index:Pro:Mild-Off	31	31	31	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Favorite:Pro:Mild-Off	31	31	31	0	255	X	
				Twin/MEMO:Pro:Mild-On	20	20	20	0	255	FIX	
				Twin/MEMO:Pro:Mild-On	20	20	20	0	255	FIX	
				Favorite:Pro:Mild-On	20	20	20	0	255	X	
	1	SHFO		Normal:UV-480i:Vivid	13	13	13	0	15	FIX	
				Normal:UV-576i:Vivid	12	12	12	0	15	FIX	
				Normal:Video-480i:Vivid	14	14	14	0	15	FIX	
				Normal:Video-576i:Vivid	14	14	14	0	15	FIX	
				Normal:ATSC-480i:Vivid	14	14	14	0	15	X	
				Normal:ATSC-480p:Vivid	13	13	13	0	15	X	
				Normal:ATSC-1080i:Vivid	15	15	15	0	15	X	
				Normal:ATSC-720p:Vivid	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Vivid	15	15	15	0	15	X	
				Normal:TELETEXT:Vivid	14	14	14	0	15	FIX	
				Normal:iLINK-480p:Vivid	15	15	15	0	15	X	
				Normal:iLINK-1080i:Vivid	15	15	15	0	15	X	
				Normal:iLINK-720p:Vivid	15	15	15	0	15	X	
				Normal:iLINK(Lower):Vivid	15	15	15	0	15	X	
				Normal:iLINK(DV):Vivid	15	15	15	0	15	X	
				Normal:Special Data1(for J)(480i):Vivid	15	15	15	0	15	X	
				Normal:Special Data1(for J)(except 480i):Vivid	15	15	15	0	15	X	
				Normal:Special Data2(for J)(480i):Vivid	13	13	13	0	15	X	
				Normal:Special Data2(for J)(except 480i):Vivid	13	13	13	0	15	X	
				Normal:Component-480i:Vivid	15	15	15	0	15	FIX	
				Normal:Component-480p:Vivid	14	14	14	0	15	FIX	
				Normal:Component-1080i:Vivid	15	15	15	0	15	FIX	
				Normal:Component-720p:Vivid	15	15	15	0	15	FIX	
				Normal:Component-576i:Vivid	15	15	15	0	15	FIX	
				Normal:Component-576p:Vivid	13	13	13	0	15	FIX	
				Normal:Component-1080i-50Hz:Vivid	15	15	15	0	15	FIX	
				Normal:Component-720p-50Hz:Vivid	15	15	15	0	15	FIX	
				Normal:HDMI-480i:Vivid	14	14	14	0	15	X	
				Normal:HDMI-480p:Vivid	13	13	13	0	15	X	
				Normal:HDMI-1080i:Vivid	15	15	15	0	15	X	
				Normal:HDMI-720p:Vivid	15	15	15	0	15	X	
				Normal:HDMI-576i:Vivid	13	13	13	0	15	X	
				Normal:HDMI-576p:Vivid	15	15	15	0	15	X	
				Normal:HDMI-1080i-50Hz:Vivid	15	15	15	0	15	X	
				Normal:HDMI-720p-50Hz:Vivid	15	15	15	0	15	X	
				Normal:HDMI(VGA etc):Vivid	15	15	15	0	15	X	
				Normal:MemoryStick(MPEG1):Vivid	15	15	15	0	15	FIX	
				Normal:MemoryStick(MPEG2):Vivid	15	15	15	0	15	FIX	
				Normal:MemoryStick(Reserved):Vivid	15	15	15	0	15	X	
				Normal:MemoryStick(PHOTO):Vivid	15	15	15	0	15	FIX	
				Normal:UV-480i:Standard:Mild-Off	13	13	13	0	15	FIX	
				Normal:UV-576i:Standard:Mild-Off	12	12	12	0	15	FIX	
				Normal:Video-480i:Standard:Mild-Off	14	14	14	0	15	FIX	
				Normal:Video-576i:Standard:Mild-Off	14	14	14	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-480p:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:TELETEXT:Standard:Mild-Off	14	14	14	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK(DV):Standard:Mild-Off	15	15	15	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	15	15	15	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	15	15	15	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	13	13	13	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	13	13	13	0	15	X	
				Normal:Component-480i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-480p:Standard:Mild-Off	14	14	14	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-720p:Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-576i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-576p:Standard:Mild-Off	14	14	14	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	15	15	15	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:HDMI-480i:Standard:Mild-Off	14	14	14	0	15	X	
				Normal:HDMI-480p:Standard:Mild-Off	13	13	13	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-576i:Standard:Mild-Off	13	13	13	0	15	X	
				Normal:HDMI-576p:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	15	15	15	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	15	15	15	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	15	15	15	0	15	FIX	
				Normal:UV-480i:Standard:Mild-On	13	13	13	0	15	FIX	
				Normal:UV-576i:Standard:Mild-On	12	12	12	0	15	FIX	
				Normal:Video-480i:Standard:Mild-On	14	14	14	0	15	FIX	
				Normal:Video-576i:Standard:Mild-On	14	14	14	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-480p:Standard:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-720p:Standard:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-On	15	15	15	0	15	X	
				Normal:TELETEXT:Standard:Mild-On	14	14	14	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-On	15	15	15	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-On	15	15	15	0	15	X	
				Normal:iLINK-720p:Standard:Mild-On	15	15	15	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-On	15	15	15	0	15	X	
				Normal:iLINK(DV):Standard:Mild-On	15	15	15	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	15	15	15	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	15	15	15	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	13	13	13	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	13	13	13	0	15	X	
				Normal:Component-480i:Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-480p:Standard:Mild-On	14	14	14	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-720p:Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-576i:Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-576p:Standard:Mild-On	14	14	14	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-On	14	14	14	0	15	X	
				Normal:HDMI-480p:Standard:Mild-On	13	13	13	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-720p:Standard:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-576i:Standard:Mild-On	13	13	13	0	15	X	
				Normal:HDMI-576p:Standard:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	15	15	15	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	15	15	15	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	15	15	15	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	15	15	15	0	15	FIX	
				Normal:UV-480i:Pro:Mild-Off	13	13	13	0	15	FIX	
				Normal:UV-576i:Pro:Mild-Off	12	12	12	0	15	FIX	
				Normal:Video-480i:Pro:Mild-Off	14	14	14	0	15	FIX	
				Normal:Video-576i:Pro:Mild-Off	14	14	14	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:ATSC-480i:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-480p:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:TELETEXT:Pro:Mild-Off	14	14	14	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-Off	15	15	15	0	15	X	
				Normal:iLINK(DV):Pro:Mild-Off	15	15	15	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	15	15	15	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	15	15	15	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	13	13	13	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	13	13	13	0	15	X	
				Normal:Component-480i:Pro:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-480p:Pro:Mild-Off	14	14	14	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-720p:Pro:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-576i:Pro:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-576p:Pro:Mild-Off	14	14	14	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	15	15	15	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	15	15	15	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	14	14	14	0	15	X	
				Normal:HDMI-480p:Pro:Mild-Off	13	13	13	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-576i:Pro:Mild-Off	13	13	13	0	15	X	
				Normal:HDMI-576p:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	15	15	15	0	15	X	
				Normal:MemoryStick(MPEG1):Pro Mild-Off	15	15	15	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro Mild-Off	15	15	15	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro :Mild-Off	15	15	15	0	15	X	
				Normal:MemoryStick(PHOTO):Pro Mild-Off	15	15	15	0	15	FIX	
				Normal:UV-480i:Pro:Mild-On	13	13	13	0	15	FIX	
				Normal:UV-576i:Pro:Mild-On	12	12	12	0	15	FIX	
				Normal:Video-480i:Pro:Mild-On	14	14	14	0	15	FIX	
				Normal:Video-576i:Pro:Mild-On	14	14	14	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-480p:Pro:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-720p:Pro:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-On	15	15	15	0	15	X	
				Normal:TELETEXT:Pro:Mild-On	14	14	14	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-On	15	15	15	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-On	15	15	15	0	15	X	
				Normal:iLINK-720p:Pro:Mild-On	15	15	15	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-On	15	15	15	0	15	X	
				Normal:iLINK(DV):Pro:Mild-On	15	15	15	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	15	15	15	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	15	15	15	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	13	13	13	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	13	13	13	0	15	X	
				Normal:Component-480i:Pro:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-480p:Pro:Mild-On	14	14	14	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-720p:Pro:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-576i:Pro:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-576p:Pro:Mild-On	14	14	14	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	15	15	15	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	15	15	15	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-On	14	14	14	0	15	X	
				Normal:HDMI-480p:Pro:Mild-On	13	13	13	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-720p:Pro:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-576i:Pro:Mild-On	13	13	13	0	15	X	
				Normal:HDMI-576p:Pro:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	15	15	15	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	15	15	15	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	15	15	15	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:MemoryStick(MPEG1):Pro Mild-On	15	15	15	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro Mild-On	15	15	15	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro :Mild-On	15	15	15	0	15	X	
				Normal:MemoryStick(PHOTO):Pro Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	13	13	13	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	12	12	12	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	14	14	14	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	13	13	13	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	13	13	13	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	13	13	13	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	14	14	14	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	13	13	13	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	12	12	12	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	14	14	14	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	15	15	15	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lowe):Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	14	14	14	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	13	13	13	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	12	12	12	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	14	14	14	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lowe):Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	15	15	15	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	14	14	14	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	13	13	13	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	12	12	12	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lowe):Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	14	14	14	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	15	15	15	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	13	13	13	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	12	12	12	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	14	14	14	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	14	14	14	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	14	14	14	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	13	13	13	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-On	15	15	15	0	15	FIX	
				Twin/MEMO:Vivid	14	14	14	0	15	FIX	
				Index:Vivid	14	14	14	0	15	FIX	
				Favorite:Vivid	14	14	14	0	15	X	
				Twin/MEMO:Standard:Mild-Off	14	14	14	0	15	FIX	
				Index:Standard:Mild-Off	14	14	14	0	15	FIX	
				Favorite:Standard:Mild-Off	14	14	14	0	15	X	
				Twin/MEMO:Standard:Mild-On	14	14	14	0	15	FIX	
				Index:Standard:Mild-On	14	14	14	0	15	FIX	
				Favorite:Standard:Mild-On	14	14	14	0	15	X	
				Twin/MEMO:Pro:Mild-Off	14	14	14	0	15	FIX	
				Index:Pro:Mild-Off	14	14	14	0	15	FIX	
				Favorite:Pro:Mild-Off	14	14	14	0	15	X	
				Twin/MEMO:Pro:Mild-On	14	14	14	0	15	FIX	
				Twin/MEMO:Pro:Mild-On	14	14	14	0	15	FIX	
				Favorite:Pro:Mild-On	14	14	14	0	15	X	
	2	SHPC		Normal:UV-480i:Vivid	6	6	6	0	15	FIX	
				Normal:UV-576i:Vivid	6	6	6	0	15	FIX	
				Normal:Video-480i:Vivid	4	4	4	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:Video-576i:Vivid	4	4	4	0	15	FIX	
				Normal:ATSC-480i:Vivid	0	0	0	0	15	X	
				Normal:ATSC-480p:Vivid	0	0	0	0	15	X	
				Normal:ATSC-1080i:Vivid	0	0	0	0	15	X	
				Normal:ATSC-720p:Vivid	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Vivid	0	0	0	0	15	X	
				Normal:TELETEXT:Vivid	6	6	6	0	15	FIX	
				Normal:iLINK-480p:Vivid	0	0	0	0	15	X	
				Normal:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Normal:iLINK-720p:Vivid	0	0	0	0	15	X	
				Normal:iLINK(Lower):Vivid	0	0	0	0	15	X	
				Normal:iLINK(DV):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Normal:Component-480i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-480p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-1080i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-576i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-576p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-480p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-1080i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-576i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-576p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Normal:UV-576i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Normal:Video-480i:Standard:Mild-Off	4	4	4	0	15	FIX	
				Normal:Video-576i:Standard:Mild-Off	4	4	4	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:TELETEXT:Standard:Mild-Off	6	6	6	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Component-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-480p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-Off	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:HDMI-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-On	6	6	6	0	15	FIX	
				Normal:UV-576i:Standard:Mild-On	6	6	6	0	15	FIX	
				Normal:Video-480i:Standard:Mild-On	4	4	4	0	15	FIX	
				Normal:Video-576i:Standard:Mild-On	4	4	4	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-On	0	0	0	0	15	X	
				Normal:TELETEXT:Standard:Mild-On	6	6	6	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Normal:UV-576i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Normal:Video-480i:Pro:Mild-Off	4	4	4	0	15	FIX	
				Normal:Video-576i:Pro:Mild-Off	4	4	4	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:TELETEXT:Pro:Mild-Off	6	6	6	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-On	6	6	6	0	15	FIX	
				Normal:UV-576i:Pro:Mild-On	6	6	6	0	15	FIX	
				Normal:Video-480i:Pro:Mild-On	4	4	4	0	15	FIX	
				Normal:Video-576i:Pro:Mild-On	4	4	4	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-On	0	0	0	0	15	X	
				Normal:TELETEXT:Pro:Mild-On	6	6	6	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-On	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:MemoryStick(Reserved):Pro:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-Off	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Vivid	0	0	0	0	15	FIX	
				Index:Vivid	0	0	0	0	15	FIX	
				Favorite:Vivid	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-Off	0	0	0	0	15	FIX	
				Index:Standard:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-On	0	0	0	0	15	FIX	
				Index:Standard:Mild-On	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-On	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-Off	0	0	0	0	15	FIX	
				Index:Pro:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-On	0	0	0	0	15	X	
	3	PROV		Normal:UV-480i:Vivid	8	8	8	0	15	FIX	
				Normal:UV-576i:Vivid	8	8	8	0	15	FIX	
				Normal:Video-480i:Vivid	8	8	8	0	15	FIX	
				Normal:Video-576i:Vivid	8	8	8	0	15	FIX	
				Normal:ATSC-480i:Vivid	8	8	8	0	15	X	
				Normal:ATSC-480p:Vivid	8	8	8	0	15	X	
				Normal:ATSC-1080i:Vivid	8	8	8	0	15	X	
				Normal:ATSC-720p:Vivid	8	8	8	0	15	X	
				Normal:ATSC-TEXT:Vivid	8	8	8	0	15	X	
				Normal:TELETEXT:Vivid	8	8	8	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:iLINK-480p:Vivid	8	8	8	0	15	X	
				Normal:iLINK-1080i:Vivid	8	8	8	0	15	X	
				Normal:iLINK-720p:Vivid	8	8	8	0	15	X	
				Normal:iLINK(Lower):Vivid	8	8	8	0	15	X	
				Normal:iLINK(DV):Vivid	8	8	8	0	15	X	
				Normal:Special Data1(for J)(480i):Vivid	8	8	8	0	15	X	
				Normal:Special Data1(for J)(except 480i):Vivid	8	8	8	0	15	X	
				Normal:Special Data2(for J)(480i):Vivid	8	8	8	0	15	X	
				Normal:Special Data2(for J)(except 480i):Vivid	8	8	8	0	15	X	
				Normal:Component-480i:Vivid	11	11	11	0	15	FIX	
				Normal:Component-480p:Vivid	8	8	8	0	15	FIX	
				Normal:Component-1080i:Vivid	8	8	8	0	15	FIX	
				Normal:Component-720p:Vivid	8	8	8	0	15	FIX	
				Normal:Component-576i:Vivid	11	11	11	0	15	FIX	
				Normal:Component-576p:Vivid	8	8	8	0	15	FIX	
				Normal:Component-1080i-50Hz:Vivid	8	8	8	0	15	FIX	
				Normal:Component-720p-50Hz:Vivid	8	8	8	0	15	FIX	
				Normal:HDMI-480i:Vivid	8	8	8	0	15	X	
				Normal:HDMI-480p:Vivid	8	8	8	0	15	X	
				Normal:HDMI-1080i:Vivid	8	8	8	0	15	X	
				Normal:HDMI-720p:Vivid	8	8	8	0	15	X	
				Normal:HDMI-576i:Vivid	8	8	8	0	15	X	
				Normal:HDMI-576p:Vivid	8	8	8	0	15	X	
				Normal:HDMI-1080i-50Hz:Vivid	8	8	8	0	15	X	
				Normal:HDMI-720p-50Hz:Vivid	8	8	8	0	15	X	
				Normal:HDMI(VGA etc):Vivid	8	8	8	0	15	X	
				Normal:MemoryStick(MPEG1):Vivid	8	8	8	0	15	FIX	
				Normal:MemoryStick(MPEG2):Vivid	8	8	8	0	15	FIX	
				Normal:MemoryStick(Reserved):Vivid	8	8	8	0	15	X	
				Normal:MemoryStick(PHOTO):Vivid	8	8	8	0	15	FIX	
				Normal:UV-480i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:UV-576i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:Video-480i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:Video-576i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-480p:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-720p:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:TELETEXT:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK-720p:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK(DV):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:Component-480i:Standard:Mild-Off	11	11	11	0	15	FIX	
				Normal:Component-480p:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-720p:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-576i:Standard:Mild-Off	11	11	11	0	15	FIX	
				Normal:Component-576p:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-480p:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-720p:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-576i:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-576p:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	8	8	8	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	8	8	8	0	15	FIX	
				Normal:UV-480i:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:UV-576i:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:Video-480i:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:Video-576i:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-480p:Standard:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-720p:Standard:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-On	8	8	8	0	15	X	
				Normal:TELETEXT:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-On	8	8	8	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-On	8	8	8	0	15	X	
				Normal:iLINK-720p:Standard:Mild-On	8	8	8	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-On	8	8	8	0	15	X	
				Normal:iLINK(DV):Standard:Mild-On	8	8	8	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	8	8	8	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	8	8	8	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	8	8	8	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	8	8	8	0	15	X	
				Normal:Component-480i:Standard:Mild-On	11	11	11	0	15	FIX	
				Normal:Component-480p:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-720p:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-576i:Standard:Mild-On	11	11	11	0	15	FIX	
				Normal:Component-576p:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-480p:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-720p:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-576i:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-576p:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	8	8	8	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	8	8	8	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	8	8	8	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	8	8	8	0	15	FIX	
				Normal:UV-480i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:UV-576i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:Video-480i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:Video-576i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-480p:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-720p:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:TELETEXT:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK-720p:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-Off	8	8	8	0	15	X	
				Normal:iLINK(DV):Pro:Mild-Off	8	8	8	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	8	8	8	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	8	8	8	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	8	8	8	0	15	X	
				Normal:Component-480i:Pro:Mild-Off	11	11	11	0	15	FIX	
				Normal:Component-480p:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-720p:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-576i:Pro:Mild-Off	11	11	11	0	15	FIX	
				Normal:Component-576p:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-480p:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-720p:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-576i:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-576p:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	8	8	8	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	8	8	8	0	15	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	8	8	8	0	15	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	8	8	8	0	15	FIX	
				Normal:UV-480i:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:UV-576i:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:Video-480i:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:Video-576i:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-480p:Pro:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-720p:Pro:Mild-On	8	8	8	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-On	8	8	8	0	15	X	
				Normal:TELETEXT:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-On	8	8	8	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-On	8	8	8	0	15	X	
				Normal:iLINK-720p:Pro:Mild-On	8	8	8	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-On	8	8	8	0	15	X	
				Normal:iLINK(DV):Pro:Mild-On	8	8	8	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	8	8	8	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	8	8	8	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	8	8	8	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	8	8	8	0	15	X	
				Normal:Component-480i:Pro:Mild-On	11	11	11	0	15	FIX	
				Normal:Component-480p:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-720p:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-576i:Pro:Mild-On	11	11	11	0	15	FIX	
				Normal:Component-576p:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-480p:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-720p:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-576i:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-576p:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	8	8	8	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	8	8	8	0	15	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-On	8	8	8	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-On	8	8	8	0	15	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	8	8	8	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom:Video-576i:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except [illegible])	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom: Special Data2(for J)(except [illegible])	8	8	8	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except [illegible])	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except [illegible])	8	8	8	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-Off	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-Off	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	11	11	11	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-On	8	8	8	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-On	8	8	8	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-On	8	8	8	0	15	FIX	
				Twin/MEMO:Vivid	8	8	8	0	15	FIX	
				Index:Vivid	8	8	8	0	15	FIX	
				Favorite:Vivid	8	8	8	0	15	X	
				Twin/MEMO:Standard:Mild-Off	8	8	8	0	15	FIX	
				Index:Standard:Mild-Off	8	8	8	0	15	FIX	
				Favorite:Standard:Mild-Off	8	8	8	0	15	X	
				Twin/MEMO:Standard:Mild-On	8	8	8	0	15	FIX	
				Index:Standard:Mild-On	8	8	8	0	15	FIX	
				Favorite:Standard:Mild-On	8	8	8	0	15	X	
				Twin/MEMO:Pro:Mild-Off	8	8	8	0	15	FIX	
				Index:Pro:Mild-Off	8	8	8	0	15	FIX	
				Favorite:Pro:Mild-Off	8	8	8	0	15	X	
				Twin/MEMO:Pro:Mild-On	8	8	8	0	15	FIX	
				Twin/MEMO:Pro:Mild-On	8	8	8	0	15	FIX	
				Favorite:Pro:Mild-On	8	8	8	0	15	X	
	4	HFBT		Normal:UV-480i:Vivid	0	0	0	0	15	FIX	
				Normal:UV-576i:Vivid	0	0	0	0	15	FIX	
				Normal:Video-480i:Vivid	0	0	0	0	15	FIX	
				Normal:Video-576i:Vivid	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Vivid	0	0	0	0	15	X	
				Normal:ATSC-480p:Vivid	0	0	0	0	15	X	
				Normal:ATSC-1080i:Vivid	0	0	0	0	15	X	
				Normal:ATSC-720p:Vivid	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Vivid	15	15	15	0	15	X	
				Normal:TELETEXT:Vivid	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Vivid	0	0	0	0	15	X	
				Normal:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Normal:iLINK-720p:Vivid	0	0	0	0	15	X	
				Normal:iLINK(Lower):Vivid	0	0	0	0	15	X	
				Normal:iLINK(DV):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Normal:Component-480i:Vivid	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:Component-480p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-1080i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-576i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-576p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-480p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-1080i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-576i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-576p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:TELETEXT:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Component-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-480p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-On	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec)					FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
					KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX		
				Normal:UV-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-On	0	0	0	0	15	X	
				Normal:TELETEXT:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:TELETEXT:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-Off	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec)					FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
					KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX		
				Normal:Component-720p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-On	0	0	0	0	15	X	
				Normal:TELETEXT:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:TELETEXT:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	15	15	15	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-On	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	7	7	7	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	7	7	7	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	15	15	15	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Vivid	0	0	0	0	15	FIX	
				Index:Vivid	0	0	0	0	15	FIX	
				Favorite:Vivid	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-Off	0	0	0	0	15	FIX	
				Index:Standard:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-On	0	0	0	0	15	FIX	
				Index:Standard:Mild-On	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-On	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-Off	0	0	0	0	15	FIX	
				Index:Pro:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-On	0	0	0	0	15	X	
	5	ULTI		Normal:UV-480i:Vivid	0	0	0	0	15	FIX	
				Normal:UV-576i:Vivid	0	0	0	0	15	FIX	
				Normal:Video-480i:Vivid	0	0	0	0	15	FIX	
				Normal:Video-576i:Vivid	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Vivid	0	0	0	0	15	X	
				Normal:ATSC-480p:Vivid	2	2	2	0	15	X	
				Normal:ATSC-1080i:Vivid	0	0	0	0	15	X	
				Normal:ATSC-720p:Vivid	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Vivid	0	0	0	0	15	X	
				Normal:TELETEXT:Vivid	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Vivid	0	0	0	0	15	X	
				Normal:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Normal:iLINK-720p:Vivid	0	0	0	0	15	X	
				Normal:iLINK(Lower):Vivid	0	0	0	0	15	X	
				Normal:iLINK(DV):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Normal:Component-480i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-480p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-1080i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-576i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-576p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-480p:Vivid	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:HDMI-1080i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-576i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-576p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-Off	1	1	1	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:TELETEXT:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Component-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-480p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-On	1	1	1	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:ATSC-TEXT:Standard:Mild-On	0	0	0	0	15	X	
				Normal:TELETEXT:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Pro:Mild-Off	1	1	1	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:TELETEXT:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-Off	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj OIL,CBA USR,SET = Var	NOTES
				Normal:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro :Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-720p:Pro:Mild-On	1	1	1	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-On	0	0	0	0	15	X	
				Normal:TELETEXT:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-O	0	0	0	0	15	X	
				Normal:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro :Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	2	2	2	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	1	1	1	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	1	1	1	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	4	4	4	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj OIL,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	1	1	1	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	1	1	1	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	1	1	1	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	1	1	1	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	1	1	1	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	1	1	1	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	1	1	1	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	1	1	1	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj OIL,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Vivid	0	0	0	0	15	FIX	
				Index:Vivid	0	0	0	0	15	FIX	
				Favorite:Vivid	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-Off	0	0	0	0	15	FIX	
				Index:Standard:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-On	0	0	0	0	15	FIX	
				Index:Standard:Mild-On	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-On	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-Off	0	0	0	0	15	FIX	
				Index:Pro:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-On	0	0	0	0	15	X	
	6	LTLV		ULTI=0	0	0	0	0	3	FIX	
				ULTI=1	1	1	1	0	3	FIX	
				ULTI=2	3	3	3	0	3	FIX	
				ULTI=3	3	3	3	0	3	FIX	
				ULTI=4	1	1	1	0	3	FIX	
				ULTI=5	1	1	1	0	3	FIX	
				ULTI=6	1	1	1	0	3	FIX	
				ULTI=7	2	2	2	0	3	FIX	
				ULTI=8	2	2	2	0	3	FIX	
				ULTI=9	3	3	3	0	3	FIX	
				ULTI=10	1	1	1	0	3	FIX	
				ULTI=11	2	2	2	0	3	FIX	
				ULTI=12	3	3	3	0	3	FIX	
				ULTI=13	1	1	1	0	3	FIX	
				ULTI=14	3	3	3	0	3	FIX	
				ULTI=15	3	3	3	0	3	FIX	
	7	LTSL		ULTI=0	0	0	0	0	3	FIX	
				ULTI=1	0	0	0	0	3	FIX	
				ULTI=2	1	1	1	0	3	FIX	
				ULTI=3	3	3	3	0	3	FIX	
				ULTI=4	1	1	1	0	3	FIX	
				ULTI=5	2	2	2	0	3	FIX	
				ULTI=6	3	3	3	0	3	FIX	
				ULTI=7	1	1	1	0	3	FIX	
				ULTI=8	2	2	2	0	3	FIX	
				ULTI=9	2	2	2	0	3	FIX	
				ULTI=10	2	2	2	0	3	FIX	
				ULTI=11	2	2	2	0	3	FIX	
				ULTI=12	2	2	2	0	3	FIX	
				ULTI=13	1	1	1	0	3	FIX	
				ULTI=14	1	1	1	0	3	FIX	
				ULTI=15	2	2	2	0	3	FIX	
	8	LTDL		ULTI=0	0	0	0	0	15	FIX	
				ULTI=1	14	14	14	0	15	FIX	
				ULTI=2	12	12	12	0	15	FIX	
				ULTI=3	15	15	15	0	15	FIX	
				ULTI=4	14	14	14	0	15	FIX	
				ULTI=5	14	14	14	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj OIL,CBA USR,SET = Var	NOTES
				ULTI=6	14	14	14	0	15	FIX	
				ULTI=7	14	14	14	0	15	FIX	
				ULTI=8	14	14	14	0	15	FIX	
				ULTI=9	14	14	14	0	15	FIX	
				ULTI=10	14	14	14	0	15	FIX	
				ULTI=11	14	14	14	0	15	FIX	
				ULTI=12	14	14	14	0	15	FIX	
				ULTI=13	14	14	14	0	15	FIX	
				ULTI=14	14	14	14	0	15	FIX	
				ULTI=15	14	14	14	0	15	FIX	
	9	LTMD		ULTI=0	0	0	0	0	1	FIX	
				ULTI=1	0	0	0	0	1	FIX	
				ULTI=2	0	0	0	0	1	FIX	
				ULTI=3	1	1	1	0	1	FIX	
				ULTI=4	1	1	1	0	1	FIX	
				ULTI=5	1	1	1	0	1	FIX	
				ULTI=6	1	1	1	0	1	FIX	
				ULTI=7	0	0	0	0	1	FIX	
				ULTI=8	0	0	0	0	1	FIX	
				ULTI=9	0	0	0	0	1	FIX	
				ULTI=10	1	1	1	0	1	FIX	
				ULTI=11	1	1	1	0	1	FIX	
				ULTI=12	1	1	1	0	1	FIX	
				ULTI=13	0	0	0	0	1	FIX	
				ULTI=14	0	0	0	0	1	FIX	
				ULTI=15	0	0	0	0	1	FIX	
	10	LTCR		ULTI=0	0	0	0	0	3	FIX	
				ULTI=1	0	0	0	0	3	FIX	
				ULTI=2	0	0	0	0	3	FIX	
				ULTI=3	0	0	0	0	3	FIX	
				ULTI=4	0	0	0	0	3	FIX	
				ULTI=5	0	0	0	0	3	FIX	
				ULTI=6	0	0	0	0	3	FIX	
				ULTI=7	0	0	0	0	3	FIX	
				ULTI=8	0	0	0	0	3	FIX	
				ULTI=9	0	0	0	0	3	FIX	
				ULTI=10	0	0	0	0	3	FIX	
				ULTI=11	0	0	0	0	3	FIX	
				ULTI=12	0	0	0	0	3	FIX	
				ULTI=13	0	0	0	0	3	FIX	
				ULTI=14	0	0	0	0	3	FIX	
				ULTI=15	0	0	0	0	3	FIX	
	11	UCTI		Normal:UV-480i:Vivid	0	0	0	0	15	FIX	
				Normal:UV-576i:Vivid	0	0	0	0	15	FIX	
				Normal:Video-480i:Vivid	0	0	0	0	15	FIX	
				Normal:Video-576i:Vivid	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Vivid	6	6	6	0	15	X	
				Normal:ATSC-480p:Vivid	6	6	6	0	15	X	
				Normal:ATSC-1080i:Vivid	0	0	0	0	15	X	
				Normal:ATSC-720p:Vivid	0	0	0	0	15	X	
				Normal:ATSC-TEXT:Vivid	6	6	6	0	15	X	
				Normal:TELETEXT:Vivid	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Vivid	0	0	0	0	15	X	
				Normal:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Normal:iLINK-720p:Vivid	6	6	6	0	15	X	
				Normal:iLINK(Lower):Vivid	6	6	6	0	15	X	
				Normal:iLINK(DV):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Vivid	6	6	6	0	15	X	
				Normal:Special Data2(for J)(except 480i):Vivid	6	6	6	0	15	X	
				Normal:Component-480i:Vivid	6	6	6	0	15	FIX	
				Normal:Component-480p:Vivid	9	9	9	0	15	FIX	
				Normal:Component-1080i:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p:Vivid	0	0	0	0	15	FIX	
				Normal:Component-576i:Vivid	6	6	6	0	15	FIX	
				Normal:Component-576p:Vivid	9	9	9	0	15	FIX	
				Normal:Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Vivid	6	6	6	0	15	X	
				Normal:HDMI-480p:Vivid	6	6	6	0	15	X	
				Normal:HDMI-1080i:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-576i:Vivid	6	6	6	0	15	X	
				Normal:HDMI-576p:Vivid	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-480i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-576i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:ATSC-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	15	15	15	0	15	X	
				Normal:TELETEXT:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-Off	6	6	6	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-Off	6	6	6	0	15	X	
				Normal:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	6	6	6	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	6	6	6	0	15	X	
				Normal:Component-480i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Normal:Component-480p:Standard:Mild-Off	9	9	9	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Normal:Component-576p:Standard:Mild-Off	9	9	9	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-Off	6	6	6	0	15	X	
				Normal:HDMI-480p:Standard:Mild-Off	6	6	6	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-Off	6	6	6	0	15	X	
				Normal:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-720p:Standard:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Standard:Mild-On	15	15	15	0	15	X	
				Normal:TELETEXT:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Standard:Mild-On	6	6	6	0	15	X	
				Normal:iLINK(Lower):Standard:Mild-On	6	6	6	0	15	X	
				Normal:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	6	6	6	0	15	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	6	6	6	0	15	X	
				Normal:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Video-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:ATSC-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	15	15	15	0	15	X	
				Normal:TELETEXT:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-Off	6	6	6	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-Off	6	6	6	0	15	X	
				Normal:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	6	6	6	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	6	6	6	0	15	X	
				Normal:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	0	0	0	0	15	FIX	
				Normal:UV-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:UV-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Video-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:ATSC-720p:Pro:Mild-On	15	15	15	0	15	X	
				Normal:ATSC-TEXT:Pro:Mild-On	15	15	15	0	15	X	
				Normal:TELETEXT:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:iLINK-720p:Pro:Mild-On	6	6	6	0	15	X	
				Normal:iLINK(Lower):Pro:Mild-On	6	6	6	0	15	X	
				Normal:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	6	6	6	0	15	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	6	6	6	0	15	X	
				Normal:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Normal:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(MPEG1):Pro Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(MPEG2):Pro Mild-On	0	0	0	0	15	FIX	
				Normal:MemoryStick(Reserved):Pro :Mild-On	0	0	0	0	15	X	
				Normal:MemoryStick(PHOTO):Pro Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	9	9	9	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	9	9	9	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	6	6	6	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-480p:Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	6	6	6	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	9	9	9	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	9	9	9	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	6	6	6	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	6	6	6	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	6	6	6	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-Off	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-Off	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	15	15	15	0	15	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	6	6	6	0	15	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	6	6	6	0	15	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-On	0	0	0	0	15	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-On	0	0	0	0	15	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Vivid	0	0	0	0	15	FIX	
				Index:Vivid	0	0	0	0	15	FIX	
				Favorite:Vivid	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-Off	0	0	0	0	15	FIX	
				Index:Standard:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Standard:Mild-On	0	0	0	0	15	FIX	
				Index:Standard:Mild-On	0	0	0	0	15	FIX	
				Favorite:Standard:Mild-On	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-Off	0	0	0	0	15	FIX	
				Index:Pro:Mild-Off	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-Off	0	0	0	0	15	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	15	FIX	
				Favorite:Pro:Mild-On	0	0	0	0	15	X	
	12	CTLV		UCTI=0	0	0	0	0	15	FIX	
				UCTI=1	1	1	1	0	15	FIX	
				UCTI=2	2	2	2	0	15	FIX	
				UCTI=3	3	3	3	0	15	FIX	
				UCTI=4	4	4	4	0	15	FIX	
				UCTI=5	5	5	5	0	15	FIX	
				UCTI=6	6	6	6	0	15	FIX	
				UCTI=7	7	7	7	0	15	FIX	
				UCTI=8	8	8	8	0	15	FIX	
				UCTI=9	9	9	9	0	15	FIX	
				UCTI=10	10	10	10	0	15	FIX	
				UCTI=11	11	11	11	0	15	FIX	
				UCTI=12	12	12	12	0	15	FIX	
				UCTI=13	13	13	13	0	15	FIX	
				UCTI=14	14	14	14	0	15	FIX	
				UCTI=15	15	15	15	0	15	FIX	
	13	CTDL		UCTI=0	0	0	0	0	15	FIX	
				UCTI=1	6	6	6	0	15	FIX	
				UCTI=2	6	6	6	0	15	FIX	
				UCTI=3	6	6	6	0	15	FIX	
				UCTI=4	6	6	6	0	15	FIX	
				UCTI=5	6	6	6	0	15	FIX	
				UCTI=6	6	6	6	0	15	FIX	
				UCTI=7	6	6	6	0	15	FIX	
				UCTI=8	6	6	6	0	15	FIX	
				UCTI=9	6	6	6	0	15	FIX	
				UCTI=10	6	6	6	0	15	FIX	
				UCTI=11	6	6	6	0	15	FIX	
				UCTI=12	6	6	6	0	15	FIX	
				UCTI=13	6	6	6	0	15	FIX	
				UCTI=14	6	6	6	0	15	FIX	
				UCTI=15	6	6	6	0	15	FIX	
	14	CTMD		UCTI=0	0	0	0	0	1	FIX	
				UCTI=1	0	0	0	0	1	FIX	
				UCTI=2	0	0	0	0	1	FIX	
				UCTI=3	0	0	0	0	1	FIX	
				UCTI=4	0	0	0	0	1	FIX	
				UCTI=5	0	0	0	0	1	FIX	
				UCTI=6	0	0	0	0	1	FIX	
				UCTI=7	0	0	0	0	1	FIX	
				UCTI=8	0	0	0	0	1	FIX	
				UCTI=9	0	0	0	0	1	FIX	
				UCTI=10	0	0	0	0	1	FIX	
				UCTI=11	0	0	0	0	1	FIX	
				UCTI=12	0	0	0	0	1	FIX	
				UCTI=13	0	0	0	0	1	FIX	
				UCTI=14	0	0	0	0	1	FIX	
				UCTI=15	0	0	0	0	1	FIX	
	15	CTCR		UCTI=0	0	0	0	0	3	FIX	
				UCTI=1	0	0	0	0	3	FIX	
				UCTI=2	0	0	0	0	3	FIX	
				UCTI=3	0	0	0	0	3	FIX	
				UCTI=4	0	0	0	0	3	FIX	
				UCTI=5	0	0	0	0	3	FIX	
				UCTI=6	0	0	0	0	3	FIX	
				UCTI=7	0	0	0	0	3	FIX	
				UCTI=8	0	0	0	0	3	FIX	
				UCTI=9	0	0	0	0	3	FIX	
				UCTI=10	0	0	0	0	3	FIX	
				UCTI=11	0	0	0	0	3	FIX	
				UCTI=12	0	0	0	0	3	FIX	
				UCTI=13	0	0	0	0	3	FIX	
				UCTI=14	0	0	0	0	3	FIX	
				UCTI=15	0	0	0	0	3	FIX	
	16	MIDE		Normal:UV-480i:Vivid	7	7	7	0	127	FIX	
				Normal:UV-576i:Vivid	19	19	19	0	127	FIX	
				Normal:Video-480i:Vivid	11	11	11	0	127	FIX	
				Normal:Video-576i:Vivid	23	23	23	0	127	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:ATSC-480i:Vivid	19	19	19	0	127	X	
				Normal:ATSC-480p:Vivid	23	23	23	0	127	X	
				Normal:ATSC-1080i:Vivid	27	27	27	0	127	X	
				Normal:ATSC-720p:Vivid	31	31	31	0	127	X	
				Normal:ATSC-TEXT:Vivid	31	31	31	0	127	X	
				Normal:TELETEXT:Vivid	19	19	19	0	127	FIX	
				Normal:iLINK-480p:Vivid	8	8	8	0	127	X	
				Normal:iLINK-1080i:Vivid	8	8	8	0	127	X	
				Normal:iLINK-720p:Vivid	19	19	19	0	127	X	
				Normal:iLINK(Lower):Vivid	19	19	19	0	127	X	
				Normal:iLINK(DV):Vivid	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Vivid	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Vivid	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Vivid	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Vivid	22	22	22	0	127	X	
				Normal:Component-480i:Vivid	51	51	51	0	127	FIX	
				Normal:Component-480p:Vivid	55	55	55	0	127	FIX	
				Normal:Component-1080i:Vivid	59	59	59	0	127	X	
				Normal:Component-720p:Vivid	63	63	63	0	127	X	
				Normal:Component-576i:Vivid	67	67	67	0	127	FIX	
				Normal:Component-576p:Vivid	55	55	55	0	127	FIX	
				Normal:Component-1080i-50Hz:Vivid	59	59	59	0	127	X	
				Normal:Component-720p-50Hz:Vivid	63	63	63	0	127	X	
				Normal:HDMI-480i:Vivid	67	67	67	0	127	X	
				Normal:HDMI-480p:Vivid	71	71	71	0	127	X	
				Normal:HDMI-1080i:Vivid	75	75	75	0	127	X	
				Normal:HDMI-720p:Vivid	79	79	79	0	127	X	
				Normal:HDMI-576i:Vivid	83	83	83	0	127	X	
				Normal:HDMI-576p:Vivid	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Vivid	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Vivid	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Vivid	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Vivid	87	87	87	0	127	FIX	
				Normal:MemoryStick(MPEG2):Vivid	91	91	91	0	127	FIX	
				Normal:MemoryStick(Reserved):Vivid	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Vivid	99	99	99	0	127	X	
				Normal:UV-480i:Standard:Mild-Off	6	6	6	0	127	FIX	
				Normal:UV-576i:Standard:Mild-Off	18	18	18	0	127	FIX	
				Normal:Video-480i:Standard:Mild-Off	10	10	10	0	127	FIX	
				Normal:Video-576i:Standard:Mild-Off	22	22	22	0	127	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	5	5	5	0	127	X	
				Normal:ATSC-480p:Standard:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-1080i:Standard:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-720p:Standard:Mild-Off	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	10	10	10	0	127	X	
				Normal:TELETEXT:Standard:Mild-Off	18	18	18	0	127	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-1080i:Standard:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-720p:Standard:Mild-Off	19	19	19	0	127	X	
				Normal:iLINK(Lower):Standard:Mild-Off	19	19	19	0	127	X	
				Normal:iLINK(DV):Standard:Mild-Off	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	22	22	22	0	127	X	
				Normal:Component-480i:Standard:Mild-Off	50	50	50	0	127	FIX	
				Normal:Component-480p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Normal:Component-1080i:Standard:Mild-Off	58	58	58	0	127	X	
				Normal:Component-720p:Standard:Mild-Off	62	62	62	0	127	X	
				Normal:Component-576i:Standard:Mild-Off	66	66	66	0	127	FIX	
				Normal:Component-576p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	58	58	58	0	127	X	
				Normal:Component-720p-50Hz:Standard:Mild-Off	62	62	62	0	127	X	
				Normal:HDMI-480i:Standard:Mild-Off	66	66	66	0	127	X	
				Normal:HDMI-480p:Standard:Mild-Off	70	70	70	0	127	X	
				Normal:HDMI-1080i:Standard:Mild-Off	74	74	74	0	127	X	
				Normal:HDMI-720p:Standard:Mild-Off	78	78	78	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:HDMI-576i:Standard:Mild-Off	82	82	82	0	127	X	
				Normal:HDMI-576p:Standard:Mild-Off	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	86	86	86	0	127	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	90	90	90	0	127	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	98	98	98	0	127	X	
				Normal:UV-480i:Standard:Mild-On	6	6	6	0	127	FIX	
				Normal:UV-576i:Standard:Mild-On	18	18	18	0	127	FIX	
				Normal:Video-480i:Standard:Mild-On	22	22	22	0	127	FIX	
				Normal:Video-576i:Standard:Mild-On	10	10	10	0	127	FIX	
				Normal:ATSC-480i:Standard:Mild-On	5	5	5	0	127	X	
				Normal:ATSC-480p:Standard:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-1080i:Standard:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-720p:Standard:Mild-On	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Standard:Mild-On	10	10	10	0	127	X	
				Normal:TELETEXT:Standard:Mild-On	18	18	18	0	127	FIX	
				Normal:iLINK-480p:Standard:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-1080i:Standard:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-720p:Standard:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(Lower):Standard:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(DV):Standard:Mild-On	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	22	22	22	0	127	X	
				Normal:Component-480i:Standard:Mild-On	50	50	50	0	127	FIX	
				Normal:Component-480p:Standard:Mild-On	54	54	54	0	127	FIX	
				Normal:Component-1080i:Standard:Mild-On	58	58	58	0	127	X	
				Normal:Component-720p:Standard:Mild-On	62	62	62	0	127	X	
				Normal:Component-576i:Standard:Mild-On	66	66	66	0	127	FIX	
				Normal:Component-576p:Standard:Mild-On	54	54	54	0	127	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	58	58	58	0	127	X	
				Normal:Component-720p-50Hz:Standard:Mild-On	62	62	62	0	127	X	
				Normal:HDMI-480i:Standard:Mild-On	66	66	66	0	127	X	
				Normal:HDMI-480p:Standard:Mild-On	70	70	70	0	127	X	
				Normal:HDMI-1080i:Standard:Mild-On	74	74	74	0	127	X	
				Normal:HDMI-720p:Standard:Mild-On	78	78	78	0	127	X	
				Normal:HDMI-576i:Standard:Mild-On	82	82	82	0	127	X	
				Normal:HDMI-576p:Standard:Mild-On	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	86	86	86	0	127	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	90	90	90	0	127	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	98	98	98	0	127	X	
				Normal:UV-480i:Pro:Mild-Off	4	4	4	0	127	FIX	
				Normal:UV-576i:Pro:Mild-Off	16	16	16	0	127	FIX	
				Normal:Video-480i:Pro:Mild-Off	8	8	8	0	127	FIX	
				Normal:Video-576i:Pro:Mild-Off	20	20	20	0	127	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	5	5	5	0	127	X	
				Normal:ATSC-480p:Pro:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-1080i:Pro:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-720p:Pro:Mild-Off	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	10	10	10	0	127	X	
				Normal:TELETEXT:Pro:Mild-Off	16	16	16	0	127	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-1080i:Pro:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-720p:Pro:Mild-Off	19	19	19	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:iLINK(Lower):Pro:Mild-Off	19	19	19	0	127	X	
				Normal:iLINK(DV):Pro:Mild-Off	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	22	22	22	0	127	X	
				Normal:Component-480i:Pro:Mild-Off	48	48	48	0	127	FIX	
				Normal:Component-480p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Normal:Component-1080i:Pro:Mild-Off	56	56	56	0	127	X	
				Normal:Component-720p:Pro:Mild-Off	60	60	60	0	127	X	
				Normal:Component-576i:Pro:Mild-Off	64	64	64	0	127	FIX	
				Normal:Component-576p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	56	56	56	0	127	X	
				Normal:Component-720p-50Hz:Pro:Mild-Off	60	60	60	0	127	X	
				Normal:HDMI-480i:Pro:Mild-Off	64	64	64	0	127	X	
				Normal:HDMI-480p:Pro:Mild-Off	68	68	68	0	127	X	
				Normal:HDMI-1080i:Pro:Mild-Off	72	72	72	0	127	X	
				Normal:HDMI-720p:Pro:Mild-Off	76	76	76	0	127	X	
				Normal:HDMI-576i:Pro:Mild-Off	80	80	80	0	127	X	
				Normal:HDMI-576p:Pro:Mild-Off	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	84	84	84	0	127	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	88	88	88	0	127	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	96	96	96	0	127	X	
				Normal:UV-480i:Pro:Mild-On	4	4	4	0	127	FIX	
				Normal:UV-576i:Pro:Mild-On	16	16	16	0	127	FIX	
				Normal:Video-480i:Pro:Mild-On	8	8	8	0	127	FIX	
				Normal:Video-576i:Pro:Mild-On	20	20	20	0	127	FIX	
				Normal:ATSC-480i:Pro:Mild-On	5	5	5	0	127	X	
				Normal:ATSC-480p:Pro:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-1080i:Pro:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-720p:Pro:Mild-On	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Pro:Mild-On	10	10	10	0	127	X	
				Normal:TELETEXT:Pro:Mild-On	16	16	16	0	127	FIX	
				Normal:iLINK-480p:Pro:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-1080i:Pro:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-720p:Pro:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(Lower):Pro:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(DV):Pro:Mild-On	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	22	22	22	0	127	X	
				Normal:Component-480i:Pro:Mild-On	48	48	48	0	127	FIX	
				Normal:Component-480p:Pro:Mild-On	52	52	52	0	127	FIX	
				Normal:Component-1080i:Pro:Mild-On	56	56	56	0	127	X	
				Normal:Component-720p:Pro:Mild-On	60	60	60	0	127	X	
				Normal:Component-576i:Pro:Mild-On	64	64	64	0	127	FIX	
				Normal:Component-576p:Pro:Mild-On	52	52	52	0	127	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	56	56	56	0	127	X	
				Normal:Component-720p-50Hz:Pro:Mild-On	60	60	60	0	127	X	
				Normal:HDMI-480i:Pro:Mild-On	64	64	64	0	127	X	
				Normal:HDMI-480p:Pro:Mild-On	68	68	68	0	127	X	
				Normal:HDMI-1080i:Pro:Mild-On	72	72	72	0	127	X	
				Normal:HDMI-720p:Pro:Mild-On	76	76	76	0	127	X	
				Normal:HDMI-576i:Pro:Mild-On	80	80	80	0	127	X	
				Normal:HDMI-576p:Pro:Mild-On	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-On	84	84	84	0	127	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-On	88	88	88	0	127	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-On	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-On	96	96	96	0	127	X	
				Full/Widezoom/Zoom:UV-480i:Vivid	7	7	7	0	127	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:UV-576i:Vivid	19	19	19	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	11	11	11	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	23	23	23	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	19	19	19	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	23	23	23	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	27	27	27	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	19	19	19	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	51	51	51	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	55	55	55	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	59	59	59	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	63	63	63	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	67	67	67	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	55	55	55	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	59	59	59	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	63	63	63	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	67	67	67	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	71	71	71	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	75	75	75	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	79	79	79	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	83	83	83	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	87	87	87	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	91	91	91	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	99	99	99	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	6	6	6	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	18	18	18	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	10	10	10	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	22	22	22	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	18	18	18	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	22	22	22	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	26	26	26	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	18	18	18	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	16	16	16	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	50	50	50	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	66	66	66	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	66	66	66	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	70	70	70	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	74	74	74	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	78	78	78	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	82	82	82	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	86	86	86	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	90	90	90	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	98	98	98	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	6	6	6	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	18	18	18	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	10	10	10	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	22	22	22	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	18	18	18	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	22	22	22	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	26	26	26	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	18	18	18	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	50	50	50	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	66	66	66	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	66	66	66	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	70	70	70	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	74	74	74	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	78	78	78	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	82	82	82	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Standard:Mild-On	86	86	86	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Standard:Mild-On	90	90	90	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-On	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-On	98	98	98	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	4	4	4	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	8	8	8	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	20	20	20	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	20	20	20	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	48	48	48	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	64	64	64	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	64	64	64	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	68	68	68	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	72	72	72	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	76	76	76	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	80	80	80	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-Off	84	84	84	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-Off	88	88	88	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-Off	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-Off	96	96	96	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	4	4	4	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	8	8	8	0	127	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	20	20	20	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	20	20	20	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	48	48	48	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	64	64	64	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	64	64	64	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	68	68	68	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	72	72	72	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	76	76	76	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	80	80	80	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-On	84	84	84	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-On	88	88	88	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-On	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-On	96	96	96	0	127	FIX	
				Twin/MEMO:Vivid	0	0	0	0	127	FIX	
				Index:Vivid	0	0	0	0	127	FIX	
				Favorite:Vivid	0	0	0	0	127	X	
				Twin/MEMO:Standard:Mild-Off	0	0	0	0	127	FIX	
				Index:Standard:Mild-Off	0	0	0	0	127	FIX	
				Favorite:Standard:Mild-Off	0	0	0	0	127	X	
				Twin/MEMO:Standard:Mild-On	0	0	0	0	127	FIX	
				Index:Standard:Mild-On	0	0	0	0	127	FIX	
				Favorite:Standard:Mild-On	0	0	0	0	127	X	
				Twin/MEMO:Pro:Mild-Off	0	0	0	0	127	FIX	
				Index:Pro:Mild-Off	0	0	0	0	127	FIX	
				Favorite:Pro:Mild-Off	0	0	0	0	127	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	127	FIX	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	127	FIX	
				Favorite:Pro:Mild-On	0	0	0	0	127	X	
	17	APCD		Normal:UV-480i:Vivid	2	2	2	0	7	FIX	
				Normal:UV-576i:Vivid	2	2	2	0	7	FIX	
				Normal:Video-480i:Vivid	2	2	2	0	7	FIX	
				Normal:Video-576i:Vivid	2	2	2	0	7	FIX	
				Normal:ATSC-480i:Vivid	2	2	2	0	7	X	
				Normal:ATSC-480p:Vivid	2	2	2	0	7	X	
				Normal:ATSC-1080i:Vivid	2	2	2	0	7	X	
				Normal:ATSC-720p:Vivid	2	2	2	0	7	X	
				Normal:ATSC-TEXT:Vivid	2	2	2	0	7	X	
				Normal:TELETEXT:Vivid	2	2	2	0	7	FIX	
				Normal:iLINK-480p:Vivid	2	2	2	0	7	X	
				Normal:iLINK-1080i:Vivid	2	2	2	0	7	X	
				Normal:iLINK-720p:Vivid	2	2	2	0	7	X	
				Normal:iLINK(Lower):Vivid	2	2	2	0	7	X	
				Normal:iLINK(DV):Vivid	2	2	2	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:Special Data1(for J)(480i):Vivid	2	2	2	0	7	X	
				Normal:Special Data1(for J)(except 480i):Vivid	2	2	2	0	7	X	
				Normal:Special Data2(for J)(480i):Vivid	2	2	2	0	7	X	
				Normal:Special Data2(for J)(except 480i):Vivid	2	2	2	0	7	X	
				Normal:Component-480i:Vivid	2	2	2	0	7	FIX	
				Normal:Component-480p:Vivid	2	2	2	0	7	FIX	
				Normal:Component-1080i:Vivid	2	2	2	0	7	FIX	
				Normal:Component-720p:Vivid	2	2	2	0	7	FIX	
				Normal:Component-576i:Vivid	2	2	2	0	7	FIX	
				Normal:Component-576p:Vivid	2	2	2	0	7	FIX	
				Normal:Component-1080i-50Hz:Vivid	2	2	2	0	7	FIX	
				Normal:Component-720p-50Hz:Vivid	2	2	2	0	7	FIX	
				Normal:HDMI-480i:Vivid	2	2	2	0	7	X	
				Normal:HDMI-480p:Vivid	2	2	2	0	7	X	
				Normal:HDMI-1080i:Vivid	2	2	2	0	7	X	
				Normal:HDMI-720p:Vivid	2	2	2	0	7	X	
				Normal:HDMI-576i:Vivid	2	2	2	0	7	X	
				Normal:HDMI-576p:Vivid	2	2	2	0	7	X	
				Normal:HDMI-1080i-50Hz:Vivid	2	2	2	0	7	X	
				Normal:HDMI-720p-50Hz:Vivid	2	2	2	0	7	X	
				Normal:HDMI(VGA etc):Vivid	2	2	2	0	7	X	
				Normal:MemoryStick(MPEG1):Vivid	2	2	2	0	7	FIX	
				Normal:MemoryStick(MPEG2):Vivid	2	2	2	0	7	FIX	
				Normal:MemoryStick(Reserved):Vivid	2	2	2	0	7	X	
				Normal:MemoryStick(PHOTO):Vivid	2	2	2	0	7	FIX	
				Normal:UV-480i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:UV-576i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Video-480i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Video-576i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-480p:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-1080i:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-720p:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:TELETEXT:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK-1080i:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK-720p:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK(Lower):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK(DV):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:Component-480i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-480p:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-1080i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-720p:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-576i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-576p:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:HDMI-480i:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-480p:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-1080i:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-720p:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-576i:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-576p:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	2	2	2	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	2	2	2	0	7	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	2	2	2	0	7	FIX	
				Normal:UV-480i:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:UV-576i:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Video-480i:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Video-576i:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:ATSC-480i:Standard:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-480p:Standard:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-1080i:Standard:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-720p:Standard:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-TEXT:Standard:Mild-On	2	2	2	0	7	X	
				Normal:TELETEXT:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:iLINK-480p:Standard:Mild-On	2	2	2	0	7	X	
				Normal:iLINK-1080i:Standard:Mild-On	2	2	2	0	7	X	
				Normal:iLINK-720p:Standard:Mild-On	2	2	2	0	7	X	
				Normal:iLINK(Lower):Standard:Mild-On	2	2	2	0	7	X	
				Normal:iLINK(DV):Standard:Mild-On	2	2	2	0	7	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	2	2	2	0	7	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	2	2	2	0	7	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	2	2	2	0	7	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	2	2	2	0	7	X	
				Normal:Component-480i:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-480p:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-1080i:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-720p:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-576i:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-576p:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-720p-50Hz:Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:HDMI-480i:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-480p:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-1080i:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-720p:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-576i:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-576p:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	2	2	2	0	7	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	2	2	2	0	7	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	2	2	2	0	7	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	2	2	2	0	7	FIX	
				Normal:UV-480i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:UV-576i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Video-480i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Video-576i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-480p:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-1080i:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-720p:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:TELETEXT:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK-1080i:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK-720p:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK(Lower):Pro:Mild-Off	2	2	2	0	7	X	
				Normal:iLINK(DV):Pro:Mild-Off	2	2	2	0	7	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	2	2	2	0	7	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	2	2	2	0	7	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	2	2	2	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	2	2	2	0	7	X	
				Normal:Component-480i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-480p:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-1080i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-720p:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-576i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-576p:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:HDMI-480i:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-480p:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-1080i:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-720p:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-576i:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-576p:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	2	2	2	0	7	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	2	2	2	0	7	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	2	2	2	0	7	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	2	2	2	0	7	FIX	
				Normal:UV-480i:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:UV-576i:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Video-480i:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Video-576i:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:ATSC-480i:Pro:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-480p:Pro:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-1080i:Pro:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-720p:Pro:Mild-On	2	2	2	0	7	X	
				Normal:ATSC-TEXT:Pro:Mild-On	2	2	2	0	7	X	
				Normal:TELETEXT:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:iLINK-480p:Pro:Mild-On	2	2	2	0	7	X	
				Normal:iLINK-1080i:Pro:Mild-On	2	2	2	0	7	X	
				Normal:iLINK-720p:Pro:Mild-On	2	2	2	0	7	X	
				Normal:iLINK(Lower):Pro:Mild-On	2	2	2	0	7	X	
				Normal:iLINK(DV):Pro:Mild-On	2	2	2	0	7	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	2	2	2	0	7	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	2	2	2	0	7	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	2	2	2	0	7	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	2	2	2	0	7	X	
				Normal:Component-480i:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-480p:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-1080i:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-720p:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-576i:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-576p:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:Component-720p-50Hz:Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:HDMI-480i:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-480p:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-1080i:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-720p:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-576i:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-576p:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	2	2	2	0	7	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	2	2	2	0	7	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-On	2	2	2	0	7	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-On	2	2	2	0	7	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-480i:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	2	2	2	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom:ATSC-480p:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	2	2	2	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	2	2	2	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-Off	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-Off	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	2	2	2	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	0	0	0	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	0	0	0	0	7	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	0	0	0	0	7	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-On	2	2	2	0	7	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-On	2	2	2	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-On	2	2	2	0	7	FIX	
				Twin/MEMO:Vivid	2	2	2	0	7	FIX	
				Index:Vivid	2	2	2	0	7	FIX	
				Favorite:Vivid	2	2	2	0	7	X	
				Twin/MEMO:Standard:Mild-Off	2	2	2	0	7	FIX	
				Index:Standard:Mild-Off	2	2	2	0	7	FIX	
				Favorite:Standard:Mild-Off	2	2	2	0	7	X	
				Twin/MEMO:Standard:Mild-On	2	2	2	0	7	FIX	
				Index:Standard:Mild-On	2	2	2	0	7	FIX	
				Favorite:Standard:Mild-On	2	2	2	0	7	X	
				Twin/MEMO:Pro:Mild-Off	2	2	2	0	7	FIX	
				Index:Pro:Mild-Off	2	2	2	0	7	FIX	
				Favorite:Pro:Mild-Off	2	2	2	0	7	X	
				Twin/MEMO:Pro:Mild-On	2	2	2	0	7	FIX	
				Twin/MEMO:Pro:Mild-On	2	2	2	0	7	FIX	
				Favorite:Pro:Mild-On	2	2	2	0	7	X	
	18	NRLV		Normal:UV-480i:Vivid	0	0	0	0	7	X	
				Normal:UV-576i:Vivid	0	0	0	0	7	X	
				Normal:Video-480i:Vivid	6	6	6	0	7	X	
				Normal:Video-576i:Vivid	0	0	0	0	7	X	
				Normal:ATSC-480i:Vivid	6	6	6	0	7	X	
				Normal:ATSC-480p:Vivid	6	6	6	0	7	X	
				Normal:ATSC-1080i:Vivid	5	5	5	0	7	X	
				Normal:ATSC-720p:Vivid	5	5	5	0	7	X	
				Normal:ATSC-TEXT:Vivid	6	6	6	0	7	X	
				Normal:TELETEXT:Vivid	7	7	7	0	7	X	
				Normal:iLINK-480p:Vivid	0	0	0	0	7	X	
				Normal:iLINK-1080i:Vivid	0	0	0	0	7	X	
				Normal:iLINK-720p:Vivid	6	6	6	0	7	X	
				Normal:iLINK(Lower):Vivid	5	5	5	0	7	X	
				Normal:iLINK(DV):Vivid	7	7	7	0	7	X	
				Normal:Special Data1(for J)(480i):Vivid	0	0	0	0	7	X	
				Normal:Special Data1(for J)(except 480i):Vivid	0	0	0	0	7	X	
				Normal:Special Data2(for J)(480i):Vivid	6	6	6	0	7	X	
				Normal:Special Data2(for J)(except 480i):Vivid	5	5	5	0	7	X	
				Normal:Component-480i:Vivid	6	6	6	0	7	X	
				Normal:Component-480p:Vivid	6	6	6	0	7	X	
				Normal:Component-1080i:Vivid	5	5	5	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:Component-720p:Vivid	5	5	5	0	7	X	
				Normal:Component-576i:Vivid	7	7	7	0	7	X	
				Normal:Component-576p:Vivid	0	0	0	0	7	X	
				Normal:Component-1080i-50Hz:Vivid	0	0	0	0	7	X	
				Normal:Component-720p-50Hz:Vivid	5	5	5	0	7	X	
				Normal:HDMI-480i:Vivid	6	6	6	0	7	X	
				Normal:HDMI-480p:Vivid	6	6	6	0	7	X	
				Normal:HDMI-1080i:Vivid	5	5	5	0	7	X	
				Normal:HDMI-720p:Vivid	5	5	5	0	7	X	
				Normal:HDMI-576i:Vivid	6	6	6	0	7	X	
				Normal:HDMI-576p:Vivid	5	5	5	0	7	X	
				Normal:HDMI-1080i-50Hz:Vivid	6	6	6	0	7	X	
				Normal:HDMI-720p-50Hz:Vivid	0	0	0	0	7	X	
				Normal:HDMI(VGA etc):Vivid	0	0	0	0	7	X	
				Normal:MemoryStick(MPEG1):Vivid	5	5	5	0	7	X	
				Normal:MemoryStick(MPEG2):Vivid	5	5	5	0	7	X	
				Normal:MemoryStick(Reserved):Vivid	0	0	0	0	7	X	
				Normal:MemoryStick(PHOTO):Vivid	5	5	5	0	7	X	
				Normal:UV-480i:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:UV-576i:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:Video-480i:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:Video-576i:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-480i:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-480p:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-1080i:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-720p:Standard:Mild-Off	6	6	6	0	7	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:TELETEXT:Standard:Mild-Off	7	7	7	0	7	X	
				Normal:iLINK-480p:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:iLINK-1080i:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:iLINK-720p:Standard:Mild-Off	6	6	6	0	7	X	
				Normal:iLINK(Lower):Standard:Mild-Off	5	5	5	0	7	X	
				Normal:iLINK(DV):Standard:Mild-Off	7	7	7	0	7	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	7	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	7	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	6	6	6	0	7	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	5	5	5	0	7	X	
				Normal:Component-480i:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:Component-480p:Standard:Mild-Off	7	7	7	0	7	X	
				Normal:Component-1080i:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:Component-720p:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:Component-576i:Standard:Mild-Off	7	7	7	0	7	X	
				Normal:Component-576p:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:Component-720p-50Hz:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-480i:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-480p:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-1080i:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-720p:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-576i:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-576p:Standard:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	6	6	6	0	7	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	7	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	7	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	5	5	5	0	7	X	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	5	5	5	0	7	X	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	7	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	6	6	6	0	7	X	
				Normal:UV-480i:Standard:Mild-On	0	0	0	0	7	X	
				Normal:UV-576i:Standard:Mild-On	0	0	0	0	7	X	
				Normal:Video-480i:Standard:Mild-On	7	7	7	0	7	X	
				Normal:Video-576i:Standard:Mild-On	0	0	0	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:ATSC-480i:Standard:Mild-On	0	0	0	0	7	X	
				Normal:ATSC-480p:Standard:Mild-On	0	0	0	0	7	X	
				Normal:ATSC-1080i:Standard:Mild-On	0	0	0	0	7	X	
				Normal:ATSC-720p:Standard:Mild-On	6	6	6	0	7	X	
				Normal:ATSC-TEXT:Standard:Mild-On	5	5	5	0	7	X	
				Normal:TELETEXT:Standard:Mild-On	7	7	7	0	7	X	
				Normal:iLINK-480p:Standard:Mild-On	0	0	0	0	7	X	
				Normal:iLINK-1080i:Standard:Mild-On	0	0	0	0	7	X	
				Normal:iLINK-720p:Standard:Mild-On	6	6	6	0	7	X	
				Normal:iLINK(Lower):Standard:Mild-On	5	5	5	0	7	X	
				Normal:iLINK(DV):Standard:Mild-On	7	7	7	0	7	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	7	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	7	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	6	6	6	0	7	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	5	5	5	0	7	X	
				Normal:Component-480i:Standard:Mild-On	7	7	7	0	7	X	
				Normal:Component-480p:Standard:Mild-On	7	7	7	0	7	X	
				Normal:Component-1080i:Standard:Mild-On	6	6	6	0	7	X	
				Normal:Component-720p:Standard:Mild-On	6	6	6	0	7	X	
				Normal:Component-576i:Standard:Mild-On	7	7	7	0	7	X	
				Normal:Component-576p:Standard:Mild-On	0	0	0	0	7	X	
				Normal:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	7	X	
				Normal:Component-720p-50Hz:Standard:Mild-On	5	5	5	0	7	X	
				Normal:HDMI-480i:Standard:Mild-On	7	7	7	0	7	X	
				Normal:HDMI-480p:Standard:Mild-On	7	7	7	0	7	X	
				Normal:HDMI-1080i:Standard:Mild-On	6	6	6	0	7	X	
				Normal:HDMI-720p:Standard:Mild-On	6	6	6	0	7	X	
				Normal:HDMI-576i:Standard:Mild-On	7	7	7	0	7	X	
				Normal:HDMI-576p:Standard:Mild-On	5	5	5	0	7	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	6	6	6	0	7	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	7	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	7	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	6	6	6	0	7	X	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	6	6	6	0	7	X	
				Normal:MemoryStick(Reserved):Standard:Mild-On	0	0	0	0	7	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	6	6	6	0	7	X	
				Normal:UV-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:UV-576i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Video-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Video-576i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:ATSC-720p:Pro:Mild-Off	6	6	6	0	7	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	5	5	5	0	7	X	
				Normal:TELETEXT:Pro:Mild-Off	7	7	7	0	7	X	
				Normal:iLINK-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:iLINK-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:iLINK-720p:Pro:Mild-Off	6	6	6	0	7	X	
				Normal:iLINK(Lower):Pro:Mild-Off	5	5	5	0	7	X	
				Normal:iLINK(DV):Pro:Mild-Off	7	7	7	0	7	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	6	6	6	0	7	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	5	5	5	0	7	X	
				Normal:Component-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Component-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Component-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Component-720p:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Component-576i:Pro:Mild-Off	7	7	7	0	7	X	
				Normal:Component-576p:Pro:Mild-Off	0	0	0	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:Component-720p-50Hz:Pro:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:HDMI-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:HDMI-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:HDMI-720p:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:HDMI-576i:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:HDMI-576p:Pro:Mild-Off	5	5	5	0	7	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	6	6	6	0	7	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	7	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	7	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	0	0	0	0	7	X	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	0	0	0	0	7	X	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	0	0	0	0	7	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	0	0	0	0	7	X	
				Normal:UV-480i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:UV-576i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Video-480i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Video-576i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:ATSC-480i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:ATSC-480p:Pro:Mild-On	0	0	0	0	7	X	
				Normal:ATSC-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:ATSC-720p:Pro:Mild-On	6	6	6	0	7	X	
				Normal:ATSC-TEXT:Pro:Mild-On	5	5	5	0	7	X	
				Normal:TELETEXT:Pro:Mild-On	7	7	7	0	7	X	
				Normal:iLINK-480p:Pro:Mild-On	0	0	0	0	7	X	
				Normal:iLINK-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:iLINK-720p:Pro:Mild-On	6	6	6	0	7	X	
				Normal:iLINK(Lower):Pro:Mild-On	5	5	5	0	7	X	
				Normal:iLINK(DV):Pro:Mild-On	7	7	7	0	7	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	7	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	7	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	6	6	6	0	7	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	5	5	5	0	7	X	
				Normal:Component-480i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Component-480p:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Component-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Component-720p:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Component-576i:Pro:Mild-On	7	7	7	0	7	X	
				Normal:Component-576p:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	7	X	
				Normal:Component-720p-50Hz:Pro:Mild-On	5	5	5	0	7	X	
				Normal:HDMI-480i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:HDMI-480p:Pro:Mild-On	0	0	0	0	7	X	
				Normal:HDMI-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:HDMI-720p:Pro:Mild-On	0	0	0	0	7	X	
				Normal:HDMI-576i:Pro:Mild-On	0	0	0	0	7	X	
				Normal:HDMI-576p:Pro:Mild-On	5	5	5	0	7	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	6	6	6	0	7	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	7	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	7	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-On	0	0	0	0	7	X	
				Normal:MemoryStick(MPEG2):Pro:Mild-On	0	0	0	0	7	X	
				Normal:MemoryStick(Reserved):Pro:Mild-On	0	0	0	0	7	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:UV-480i:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:UV-576i:Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Video-480i:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:Video-576i:Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	7	7	7	0	7	X	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	0	0	0	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom:iLINK-720p:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	7	7	7	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:Component-480p:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:Component-1080i:Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-720p:Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-576i:Vivid	7	7	7	0	7	X	
				Full/Widezoom/Zoom:Component-576p:Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	5	5	5	0	7	X	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	7	7	7	0	7	X	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	7	7	7	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	7	7	7	0	7	X	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	0	0	0	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-On	6	6	6	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:MemoryStick (Reserved):Standard:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Standard:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	7	7	7	0	7	X	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	7	7	7	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	7	7	7	0	7	X	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-Off	0	0	0	0	7	X	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	7	7	7	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	5	5	5	0	7	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	6	6	6	0	7	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG1):Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (MPEG2):Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (Reserved):Pro:Mild-On	0	0	0	0	7	X	
				Full/Widezoom/Zoom:MemoryStick (PHOTO):Pro:Mild-On	0	0	0	0	7	X	
				Twin/MEMO:Vivid	0	0	0	0	7	X	
				Index:Vivid	0	0	0	0	7	X	
				Favorite:Vivid	0	0	0	0	7	X	
				Twin/MEMO:Standard:Mild-Off	0	0	0	0	7	X	
				Index:Standard:Mild-Off	0	0	0	0	7	X	
				Favorite:Standard:Mild-Off	0	0	0	0	7	X	
				Twin/MEMO:Standard:Mild-On	0	0	0	0	7	X	
				Index:Standard:Mild-On	0	0	0	0	7	X	
				Favorite:Standard:Mild-On	0	0	0	0	7	X	
				Twin/MEMO:Pro:Mild-Off	0	0	0	0	7	X	
				Index:Pro:Mild-Off	0	0	0	0	7	X	
				Favorite:Pro:Mild-Off	0	0	0	0	7	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	7	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	7	X	
				Favorite:Pro:Mild-On	0	0	0	0	7	X	
DCP_USER	0	UPIC			63	63	63	0	63		
	1	UBRT			63	63	63	0	63		
	2	UCOL			63	63	63	0	63		
	3	UHUE			63	63	63	0	63		
	4	USHP			63	63	63	0	63		
	5	UTMP			3	3	3	0	3		
	6	UDCL			3	3	3	0	3		
	7	UNRT			3	3	3	0	3		
	8	UBNR			3	3	3	0	3		
	9	UDRC			3	3	3	0	3		
	10	UBLT			3	3	3	0	3		
	11	UPOF		UV-480i:Vivid	31	31	31	0	63	FIX	
				UV-576i:Vivid	31	31	31	0	63	FIX	
				Video-480i:Vivid	31	31	31	0	63	FIX	
				Video-576i:Vivid	31	31	31	0	63	FIX	
				ATSC-480i:Vivid	31	31	31	0	63	X	
				ATSC-480p:Vivid	31	31	31	0	63	X	
				ATSC-1080i:Vivid	31	31	31	0	63	X	
				ATSC-720p:Vivid	31	31	31	0	63	X	
				ATSC-TEXT:Vivid	31	31	31	0	63	X	
				iLINK(480i:Except DV):Vivid	31	31	31	0	63	X	
				iLINK-480p:Vivid	31	31	31	0	63	X	
				iLINK-1080i:Vivid	31	31	31	0	63	X	
				iLINK-720p:Vivid	31	31	31	0	63	X	
				iLINK(Lower):Vivid	31	31	31	0	63	X	
				iLINK(DV):Vivid	31	31	31	0	63	X	
				DATA-480i:Vivid	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Vivid	31	31	31	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Component-480i:Vivid	31	31	31	0	63	FIX	
				Component-480p:Vivid	31	31	31	0	63	FIX	
				Component-1080i:Vivid	31	31	31	0	63	FIX	
				Component-720p:Vivid	31	31	31	0	63	FIX	
				Component-576i:Vivid	31	31	31	0	63	FIX	
				Component-576p:Vivid	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Vivid	31	31	31	0	63	FIX	
				Component-720p-50Hz:Vivid	31	31	31	0	63	FIX	
				HDMI-480i:Vivid	31	31	31	0	63	X	
				HDMI-480p:Vivid	31	31	31	0	63	X	
				HDMI-1080i:Vivid	31	31	31	0	63	X	
				HDMI-720p:Vivid	31	31	31	0	63	X	
				HDMI-576i:Vivid	31	31	31	0	63	X	
				HDMI-576p:Vivid	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Vivid	31	31	31	0	63	X	
				HDMI-720p-50Hz:Vivid	31	31	31	0	63	X	
				HDMI(VGA etc):Vivid	31	31	31	0	63	X	
				MemoryStick(MPEG1):Vivid	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Vivid	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Vivid	31	31	31	0	63	X	
				MemoryStick(PHOTO):Vivid	31	31	31	0	63	FIX	
				Twin/MEMO:Vivid	31	31	31	0	63	FIX	
				Index:Vivid	31	31	31	0	63	FIX	
				Favorite:Vivid	31	31	31	0	63	X	
				UV-480i:Standard	31	31	31	0	63	FIX	
				UV-576i:Standard	31	31	31	0	63	FIX	
				Video-480i:Standard	31	31	31	0	63	FIX	
				Video-576i:Standard	31	31	31	0	63	FIX	
				ATSC-480i:Standard	31	31	31	0	63	X	
				ATSC-480p:Standard	31	31	31	0	63	X	
				ATSC-1080i:Standard	31	31	31	0	63	X	
				ATSC-720p:Standard	31	31	31	0	63	X	
				ATSC-TEXT:Standard	31	31	31	0	63	X	
				iLINK(480i:Except DV):Standard	31	31	31	0	63	X	
				iLINK-480p:Standard	31	31	31	0	63	X	
				iLINK-1080i:Standard	31	31	31	0	63	X	
				iLINK-720p:Standard	31	31	31	0	63	X	
				iLINK(Lower):Standard	31	31	31	0	63	X	
				iLINK(DV):Standard	31	31	31	0	63	X	
				Special Data1(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Standard	31	31	31	0	63	X	
				Component-480i:Standard	31	31	31	0	63	FIX	
				Component-480p:Standard	31	31	31	0	63	FIX	
				Component-1080i:Standard	31	31	31	0	63	FIX	
				Component-720p:Standard	31	31	31	0	63	FIX	
				Component-576i:Standard	31	31	31	0	63	FIX	
				Component-576p:Standard	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Standard	31	31	31	0	63	FIX	
				Component-720p-50Hz:Standard	31	31	31	0	63	FIX	
				HDMI-480i:Standard	31	31	31	0	63	X	
				HDMI-480p:Standard	31	31	31	0	63	X	
				HDMI-1080i:Standard	31	31	31	0	63	X	
				HDMI-720p:Standard	31	31	31	0	63	X	
				HDMI-576i:Standard	31	31	31	0	63	X	
				HDMI-576p:Standard	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Standard	31	31	31	0	63	X	
				HDMI-720p-50Hz:Standard	31	31	31	0	63	X	
				HDMI(VGA etc):Standard	31	31	31	0	63	X	
				MemoryStick(MPEG1):Standard	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Standard	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Standard	31	31	31	0	63	X	
				MemoryStick(PHOTO):Standard	31	31	31	0	63	FIX	
				Twin/MEMO:Standard	31	31	31	0	63	FIX	
				Index:Standard	31	31	31	0	63	FIX	
				Favorite:Standard	31	31	31	0	63	X	
				UV-480i:Pro	31	31	31	0	63	FIX	
				UV-576i:Pro	31	31	31	0	63	FIX	
				Video-480i:Pro	31	31	31	0	63	FIX	
				Video-576i:Pro	31	31	31	0	63	FIX	
				ATSC-480i:Pro	31	31	31	0	63	X	
				ATSC-480p:Pro	31	31	31	0	63	X	
				ATSC-1080i:Pro	31	31	31	0	63	X	
				ATSC-720p:Pro	31	31	31	0	63	X	
				ATSC-TEXT:Pro	31	31	31	0	63	X	
				iLINK(480i:Except DV):Pro	31	31	31	0	63	X	
				iLINK-480p:Pro	31	31	31	0	63	X	
				iLINK-1080i:Pro	31	31	31	0	63	X	
				iLINK-720p:Pro	31	31	31	0	63	X	
				iLINK(Lower):Pro	31	31	31	0	63	X	
				iLINK(DV):Pro	31	31	31	0	63	X	
				Special Data1(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Pro	31	31	31	0	63	X	
				Component-480i:Pro	31	31	31	0	63	FIX	
				Component-480p:Pro	31	31	31	0	63	FIX	
				Component-1080i:Pro	31	31	31	0	63	FIX	
				Component-720p:Pro	31	31	31	0	63	FIX	
				Component-576i:Pro	31	31	31	0	63	FIX	
				Component-576p:Pro	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Pro	31	31	31	0	63	FIX	
				Component-720p-50Hz:Pro	31	31	31	0	63	FIX	
				HDMI-480i:Pro	31	31	31	0	63	X	
				HDMI-480p:Pro	31	31	31	0	63	X	
				HDMI-1080i:Pro	31	31	31	0	63	X	
				HDMI-720p:Pro	31	31	31	0	63	X	
				HDMI-576i:Pro	31	31	31	0	63	X	
				HDMI-576p:Pro	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Pro	31	31	31	0	63	X	
				HDMI-720p-50Hz:Pro	31	31	31	0	63	X	
				HDMI(VGA etc):Pro	31	31	31	0	63	X	
				MemoryStick(MPEG1):Pro	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Pro	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Pro	31	31	31	0	63	X	
				MemoryStick(PHOTO):Pro	31	31	31	0	63	FIX	
				Twin/MEMO:Pro	31	31	31	0	63	FIX	
				Index:Pro	31	31	31	0	63	FIX	
				Favorite:Pro	31	31	31	0	63	X	
	12	UBOF		UV-480i:Vivid	55	55	55	0	63	FIX	
				UV-576i:Vivid	55	55	55	0	63	FIX	
				Video-480i:Vivid	55	55	55	0	63	FIX	
				Video-576i:Vivid	55	55	55	0	63	FIX	
				ATSC-480i:Vivid	55	55	55	0	63	X	
				ATSC-480p:Vivid	55	55	55	0	63	X	
				ATSC-1080i:Vivid	31	31	31	0	63	X	
				ATSC-720p:Vivid	31	31	31	0	63	X	
				ATSC-TEXT:Vivid	47	47	47	0	63	X	
				iLINK(480i:Except DV):Vivid	55	55	55	0	63	X	
				iLINK-480p:Vivid	55	55	55	0	63	X	
				iLINK-1080i:Vivid	31	31	31	0	63	X	
				iLINK-720p:Vivid	31	31	31	0	63	X	
				iLINK(Lower):Vivid	31	31	31	0	63	X	
				iLINK(DV):Vivid	55	55	55	0	63	X	
				DATA-480i:Vivid	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Vivid	31	31	31	0	63	X	
				Component-480i:Vivid	55	55	55	0	63	FIX	
				Component-480p:Vivid	55	55	55	0	63	FIX	
				Component-1080i:Vivid	31	31	31	0	63	FIX	
				Component-720p:Vivid	31	31	31	0	63	FIX	
				Component-576i:Vivid	55	55	55	0	63	FIX	
				Component-576p:Vivid	55	55	55	0	63	FIX	
				Component-1080i-50Hz:Vivid	31	31	31	0	63	FIX	
				Component-720p-50Hz:Vivid	31	31	31	0	63	FIX	
				HDMI-480i:Vivid	55	55	55	0	63	X	
				HDMI-480p:Vivid	55	55	55	0	63	X	
				HDMI-1080i:Vivid	31	31	31	0	63	X	
				HDMI-720p:Vivid	31	31	31	0	63	X	
				HDMI-576i:Vivid	55	55	55	0	63	X	
				HDMI-576p:Vivid	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Vivid	31	31	31	0	63	X	
				HDMI-720p-50Hz:Vivid	35	35	35	0	63	X	
				HDMI(VGA etc):Vivid	47	47	47	0	63	X	
				MemoryStick(MPEG1):Vivid	31	31	31	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MemoryStick(MPEG2):Vivid	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Vivid	31	31	31	0	63	X	
				MemoryStick(PHOTO):Vivid	31	31	31	0	63	FIX	
				Twin/MEMO:Vivid	31	31	31	0	63	FIX	
				Index:Vivid	31	31	31	0	63	FIX	
				Favorite:Vivid	31	31	31	0	63	X	
				UV-480i:Standard	37	37	37	0	63	FIX	
				UV-576i:Standard	37	37	37	0	63	FIX	
				Video-480i:Standard	37	37	37	0	63	FIX	
				Video-576i:Standard	37	37	37	0	63	FIX	
				ATSC-480i:Standard	37	37	37	0	63	X	
				ATSC-480p:Standard	37	37	37	0	63	X	
				ATSC-1080i:Standard	31	31	31	0	63	X	
				ATSC-720p:Standard	31	31	31	0	63	X	
				ATSC-TEXT:Standard	31	31	31	0	63	X	
				iLINK(480i:Except DV):Standard	37	37	37	0	63	X	
				iLINK-480p:Standard	37	37	37	0	63	X	
				iLINK-1080i:Standard	31	31	31	0	63	X	
				iLINK-720p:Standard	31	31	31	0	63	X	
				iLINK(Lower):Standard	31	31	31	0	63	X	
				iLINK(DV):Standard	37	37	37	0	63	X	
				Special Data1(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Standard	31	31	31	0	63	X	
				Component-480i:Standard	37	37	37	0	63	FIX	
				Component-480p:Standard	37	37	37	0	63	FIX	
				Component-1080i:Standard	31	31	31	0	63	FIX	
				Component-720p:Standard	31	31	31	0	63	FIX	
				Component-576i:Standard	37	37	37	0	63	FIX	
				Component-576p:Standard	37	37	37	0	63	FIX	
				Component-1080i-50Hz:Standard	31	31	31	0	63	FIX	
				Component-720p-50Hz:Standard	31	31	31	0	63	FIX	
				HDMI-480i:Standard	37	37	37	0	63	X	
				HDMI-480p:Standard	37	37	37	0	63	X	
				HDMI-1080i:Standard	31	31	31	0	63	X	
				HDMI-720p:Standard	31	31	31	0	63	X	
				HDMI-576i:Standard	37	37	37	0	63	X	
				HDMI-576p:Standard	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Standard	31	31	31	0	63	X	
				HDMI-720p-50Hz:Standard	35	35	35	0	63	X	
				HDMI(VGA etc):Standard	47	47	47	0	63	X	
				MemoryStick(MPEG1):Standard	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Standard	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Standard	31	31	31	0	63	X	
				MemoryStick(PHOTO):Standard	31	31	31	0	63	FIX	
				Twin/MEMO:Standard	31	31	31	0	63	FIX	
				Index:Standard	31	31	31	0	63	FIX	
				Favorite:Standard	31	31	31	0	63	X	
				UV-480i:Pro	29	29	29	0	63	FIX	
				UV-576i:Pro	29	29	29	0	63	FIX	
				Video-480i:Pro	29	29	29	0	63	FIX	
				Video-576i:Pro	29	29	29	0	63	FIX	
				ATSC-480i:Pro	29	29	29	0	63	X	
				ATSC-480p:Pro	29	29	29	0	63	X	
				ATSC-1080i:Pro	35	35	35	0	63	X	
				ATSC-720p:Pro	35	35	35	0	63	X	
				ATSC-TEXT:Pro	31	31	31	0	63	X	
				iLINK(480i:Except DV):Pro	29	29	29	0	63	X	
				iLINK-480p:Pro	29	29	29	0	63	X	
				iLINK-1080i:Pro	35	35	35	0	63	X	
				iLINK-720p:Pro	35	35	35	0	63	X	
				iLINK(Lower):Pro	31	31	31	0	63	X	
				iLINK(DV):Pro	29	29	29	0	63	X	
				Special Data1(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Pro	31	31	31	0	63	X	
				Component-480i:Pro	29	29	29	0	63	FIX	
				Component-480p:Pro	29	29	29	0	63	FIX	
				Component-1080i:Pro	35	35	35	0	63	FIX	
				Component-720p:Pro	35	35	35	0	63	FIX	
				Component-576i:Pro	29	29	29	0	63	FIX	
				Component-576p:Pro	29	29	29	0	63	FIX	
				Component-1080i-50Hz:Pro	35	35	35	0	63	FIX	
				Component-720p-50Hz:Pro	35	35	35	0	63	FIX	
				HDMI-480i:Pro	29	29	29	0	63	X	
				HDMI-480p:Pro	29	29	29	0	63	X	
				HDMI-1080i:Pro	35	35	35	0	63	X	
				HDMI-720p:Pro	35	35	35	0	63	X	
				HDMI-576i:Pro	29	29	29	0	63	X	
				HDMI-576p:Pro	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Pro	31	31	31	0	63	X	
				HDMI-720p-50Hz:Pro	35	35	35	0	63	X	
				HDMI(VGA etc):Pro	47	47	47	0	63	X	
				MemoryStick(MPEG1):Pro	35	35	35	0	63	FIX	
				MemoryStick(MPEG2):Pro	35	35	35	0	63	FIX	
				MemoryStick(Reserved):Pro	35	35	35	0	63	X	
				MemoryStick(PHOTO):Pro	35	35	35	0	63	FIX	
				Twin/MEMO:Pro	35	35	35	0	63	FIX	
				Index:Pro	35	35	35	0	63	FIX	
				Favorite:Pro	35	35	35	0	63	X	
				UV-480i:Pro	47	47	47	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV-576i:Pro	47	47	47	0	63	FIX	
				Video-480i:Pro	47	47	47	0	63	FIX	
				Video-576i:Pro	31	31	31	0	63	FIX	
				ATSC-480i:Pro	41	41	41	0	63	X	
				ATSC-480p:Pro	41	41	41	0	63	X	
				ATSC-1080i:Pro	47	47	47	0	63	X	
				ATSC-720p:Pro	47	47	47	0	63	X	
				ATSC-TEXT:Pro	31	31	31	0	63	X	
				iLINK(480i:Except DV):Pro	41	41	41	0	63	X	
				iLINK-480p:Pro	41	41	41	0	63	X	
				iLINK-1080i:Pro	47	47	47	0	63	X	
				iLINK-720p:Pro	47	47	47	0	63	X	
				iLINK(Lower):Pro	31	31	31	0	63	X	
				iLINK(DV):Pro	31	31	31	0	63	X	
				Special Data1(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Pro	31	31	31	0	63	X	
				Component-480i:Pro	41	41	41	0	63	FIX	
				Component-480p:Pro	31	31	31	0	63	FIX	
				Component-1080i:Pro	47	47	47	0	63	FIX	
				Component-720p:Pro	47	47	47	0	63	FIX	
				Component-576i:Pro	31	31	31	0	63	FIX	
				Component-576p:Pro	47	47	47	0	63	FIX	
				Component-1080i-50Hz:Pro	35	35	35	0	63	FIX	
				Component-720p-50Hz:Pro	47	47	47	0	63	FIX	
				HDMI-480i:Pro	41	41	41	0	63	X	
				HDMI-480p:Pro	41	41	41	0	63	X	
				HDMI-1080i:Pro	47	47	47	0	63	X	
				HDMI-720p:Pro	47	47	47	0	63	X	
				HDMI-576i:Pro	41	41	41	0	63	X	
				HDMI-576p:Pro	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Pro	31	31	31	0	63	X	
				HDMI-720p-50Hz:Pro	35	35	35	0	63	X	
				HDMI(VGA etc):Pro	47	47	47	0	63	X	
				MemoryStick(MPEG1):Pro	47	47	47	0	63	FIX	
				MemoryStick(MPEG2):Pro	47	47	47	0	63	FIX	
				MemoryStick(Reserved):Pro	47	47	47	0	63	X	
				MemoryStick(PHOTO):Pro	47	47	47	0	63	FIX	
				Twin/MEMO:Pro	47	47	47	0	63	FIX	
				Index:Pro	47	47	47	0	63	FIX	
				Favorite:Pro	47	47	47	0	63	X	
	13	UCOF		UV-480i:Vivid	31	31	31	0	63	FIX	
				UV-576i:Vivid	31	31	31	0	63	FIX	
				Video-480i:Vivid	31	31	31	0	63	FIX	
				Video-576i:Vivid	33	33	33	0	63	FIX	
				ATSC-480i:Vivid	31	31	31	0	63	X	
				ATSC-480p:Vivid	31	31	31	0	63	X	
				ATSC-1080i:Vivid	31	31	31	0	63	X	
				ATSC-720p:Vivid	31	31	31	0	63	X	
				ATSC-TEXT:Vivid	31	31	31	0	63	X	
				iLINK(480i:Except DV):Vivid	31	31	31	0	63	X	
				iLINK-480p:Vivid	31	31	31	0	63	X	
				iLINK-1080i:Vivid	31	31	31	0	63	X	
				iLINK-720p:Vivid	31	31	31	0	63	X	
				iLINK(Lower):Vivid	31	31	31	0	63	X	
				iLINK(DV):Vivid	31	31	31	0	63	X	
				DATA-480i:Vivid	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Vivid	31	31	31	0	63	X	
				Component-480i:Vivid	33	33	33	0	63	FIX	
				Component-480p:Vivid	31	31	31	0	63	FIX	
				Component-1080i:Vivid	32	32	32	0	63	FIX	
				Component-720p:Vivid	32	32	32	0	63	FIX	
				Component-576i:Vivid	34	34	34	0	63	FIX	
				Component-576p:Vivid	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Vivid	32	32	32	0	63	FIX	
				Component-720p-50Hz:Vivid	32	32	32	0	63	FIX	
				HDMI-480i:Vivid	31	31	31	0	63	X	
				HDMI-480p:Vivid	31	31	31	0	63	X	
				HDMI-1080i:Vivid	31	31	31	0	63	X	
				HDMI-720p:Vivid	31	31	31	0	63	X	
				HDMI-576i:Vivid	31	31	31	0	63	X	
				HDMI-576p:Vivid	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Vivid	31	31	31	0	63	X	
				HDMI-720p-50Hz:Vivid	31	31	31	0	63	X	
				HDMI(VGA etc):Vivid	31	31	31	0	63	X	
				MemoryStick(MPEG1):Vivid	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Vivid	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Vivid	31	31	31	0	63	X	
				MemoryStick(PHOTO):Vivid	31	31	31	0	63	FIX	
				Twin/MEMO:Vivid	31	31	31	0	63	FIX	
				Index:Vivid	31	31	31	0	63	FIX	
				Favorite:Vivid	31	31	31	0	63	X	
				UV-480i:Standard	31	31	31	0	63	FIX	
				UV-576i:Standard	31	31	31	0	63	FIX	
				Video-480i:Standard	31	31	31	0	63	FIX	
				Video-576i:Standard	32	32	32	0	63	FIX	
				ATSC-480i:Standard	31	31	31	0	63	X	
				ATSC-480p:Standard	32	32	32	0	63	X	
				ATSC-1080i:Standard	31	31	31	0	63	X	
				ATSC-720p:Standard	31	31	31	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				ATSC-TEXT:Standard	31	31	31	0	63	X	
				iLINK(480i:Except DV):Standard	32	32	32	0	63	X	
				iLINK-480p:Standard	32	32	32	0	63	X	
				iLINK-1080i:Standard	31	31	31	0	63	X	
				iLINK-720p:Standard	31	31	31	0	63	X	
				iLINK(Lower):Standard	31	31	31	0	63	X	
				iLINK(DV):Standard	32	32	32	0	63	X	
				Special Data1(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Standard	31	31	31	0	63	X	
				Component-480i:Standard	33	33	33	0	63	FIX	
				Component-480p:Standard	31	31	31	0	63	FIX	
				Component-1080i:Standard	33	33	33	0	63	FIX	
				Component-720p:Standard	33	33	33	0	63	FIX	
				Component-576i:Standard	33	33	33	0	63	FIX	
				Component-576p:Standard	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Standard	33	33	33	0	63	FIX	
				Component-720p-50Hz:Standard	33	33	33	0	63	FIX	
				HDMI-480i:Standard	32	32	32	0	63	X	
				HDMI-480p:Standard	32	32	32	0	63	X	
				HDMI-1080i:Standard	31	31	31	0	63	X	
				HDMI-720p:Standard	31	31	31	0	63	X	
				HDMI-576i:Standard	32	32	32	0	63	X	
				HDMI-576p:Standard	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Standard	31	31	31	0	63	X	
				HDMI-720p-50Hz:Standard	31	31	31	0	63	X	
				HDMI(VGA etc):Standard	31	31	31	0	63	X	
				MemoryStick(MPEG1):Standard	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Standard	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Standard	31	31	31	0	63	X	
				MemoryStick(PHOTO):Standard	31	31	31	0	63	FIX	
				Twin/MEMO:Standard	31	31	31	0	63	FIX	
				Index:Standard	31	31	31	0	63	FIX	
				Favorite:Standard	31	31	31	0	63	X	
				UV-480i:Pro	31	31	31	0	63	FIX	
				UV-576i:Pro	31	31	31	0	63	FIX	
				Video-480i:Pro	31	31	31	0	63	FIX	
				Video-576i:Pro	31	31	31	0	63	FIX	
				ATSC-480i:Pro	31	31	31	0	63	X	
				ATSC-480p:Pro	31	31	31	0	63	X	
				ATSC-1080i:Pro	31	31	31	0	63	X	
				ATSC-720p:Pro	31	31	31	0	63	X	
				ATSC-TEXT:Pro	31	31	31	0	63	X	
				iLINK(480i:Except DV):Pro	31	31	31	0	63	X	
				iLINK-480p:Pro	31	31	31	0	63	X	
				iLINK-1080i:Pro	31	31	31	0	63	X	
				iLINK-720p:Pro	31	31	31	0	63	X	
				iLINK(Lower):Pro	31	31	31	0	63	X	
				iLINK(DV):Pro	31	31	31	0	63	X	
				Special Data1(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Pro	31	31	31	0	63	X	
				Component-480i:Pro	31	31	31	0	63	FIX	
				Component-480p:Pro	31	31	31	0	63	FIX	
				Component-1080i:Pro	31	31	31	0	63	FIX	
				Component-720p:Pro	31	31	31	0	63	FIX	
				Component-576i:Pro	31	31	31	0	63	FIX	
				Component-576p:Pro	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Pro	31	31	31	0	63	FIX	
				Component-720p-50Hz:Pro	31	31	31	0	63	FIX	
				HDMI-480i:Pro	31	31	31	0	63	X	
				HDMI-480p:Pro	31	31	31	0	63	X	
				HDMI-1080i:Pro	31	31	31	0	63	X	
				HDMI-720p:Pro	31	31	31	0	63	X	
				HDMI-576i:Pro	31	31	31	0	63	X	
				HDMI-576p:Pro	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Pro	31	31	31	0	63	X	
				HDMI-720p-50Hz:Pro	31	31	31	0	63	X	
				HDMI(VGA etc):Pro	31	31	31	0	63	X	
				MemoryStick(MPEG1):Pro	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Pro	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Pro	31	31	31	0	63	X	
				MemoryStick(PHOTO):Pro	31	31	31	0	63	FIX	
				Twin/MEMO:Pro	31	31	31	0	63	FIX	
				Index:Pro	31	31	31	0	63	FIX	
				Favorite:Pro	35	35	35	0	63	X	
				UV-480i:Pro	34	34	34	0	63	FIX	
				UV-576i:Pro	31	31	31	0	63	FIX	
				Video-480i:Pro	34	34	34	0	63	FIX	
				Video-576i:Pro	32	32	32	0	63	FIX	
				ATSC-480i:Pro	34	34	34	0	63	X	
				ATSC-480p:Pro	34	34	34	0	63	X	
				ATSC-1080i:Pro	31	31	31	0	63	X	
				ATSC-720p:Pro	31	31	31	0	63	X	
				ATSC-TEXT:Pro	31	31	31	0	63	X	
				iLINK(480i:Except DV):Pro	34	34	34	0	63	X	
				iLINK-480p:Pro	34	34	34	0	63	X	
				iLINK-1080i:Pro	31	31	31	0	63	X	
				iLINK-720p:Pro	31	31	31	0	63	X	
				iLINK(Lower):Pro	31	31	31	0	63	X	
				iLINK(DV):Pro	31	31	31	0	63	X	
				Special Data1(for J)(480i):Pro	31	31	31	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Special Data1(for J)(except 480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Pro	31	31	31	0	63	X	
				Component-480i:Pro	29	29	29	0	63	FIX	
				Component-480p:Pro	29	29	29	0	63	FIX	
				Component-1080i:Pro	29	29	29	0	63	FIX	
				Component-720p:Pro	29	29	29	0	63	FIX	
				Component-576i:Pro	29	29	29	0	63	FIX	
				Component-576p:Pro	29	29	29	0	63	FIX	
				Component-1080i-50Hz:Pro	29	29	29	0	63	FIX	
				Component-720p-50Hz:Pro	29	29	29	0	63	FIX	
				HDMI-480i:Pro	34	34	34	0	63	X	
				HDMI-480p:Pro	34	34	34	0	63	X	
				HDMI-1080i:Pro	31	31	31	0	63	X	
				HDMI-720p:Pro	31	31	31	0	63	X	
				HDMI-576i:Pro	34	34	34	0	63	X	
				HDMI-576p:Pro	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Pro	31	31	31	0	63	X	
				HDMI-720p-50Hz:Pro	31	31	31	0	63	X	
				HDMI(VGA etc):Pro	31	31	31	0	63	X	
				MemoryStick(MPEG1):Pro	29	29	29	0	63	FIX	
				MemoryStick(MPEG2):Pro	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Pro	31	31	31	0	63	X	
				MemoryStick(PHOTO):Pro	29	29	29	0	63	FIX	
				Twin/MEMO:Pro	31	31	31	0	63	FIX	
				Index:Pro	31	31	31	0	63	FIX	
				Favorite:Pro	47	47	47	0	63	X	
	14	UHOF		UV-480i:Vivid	31	31	31	0	63	FIX	
				UV-576i:Vivid	31	31	31	0	63	FIX	
				Video-480i:Vivid	31	31	31	0	63	FIX	
				Video-576i:Vivid	31	31	31	0	63	FIX	
				ATSC-480i:Vivid	31	31	31	0	63	X	
				ATSC-480p:Vivid	31	31	31	0	63	X	
				ATSC-1080i:Vivid	31	31	31	0	63	X	
				ATSC-720p:Vivid	31	31	31	0	63	X	
				ATSC-TEXT:Vivid	31	31	31	0	63	X	
				iLINK(480i:Except DV):Vivid	31	31	31	0	63	X	
				iLINK-480p:Vivid	31	31	31	0	63	X	
				iLINK-1080i:Vivid	31	31	31	0	63	X	
				iLINK-720p:Vivid	31	31	31	0	63	X	
				iLINK(Lower):Vivid	31	31	31	0	63	X	
				iLINK(DV):Vivid	31	31	31	0	63	X	
				DATA-480i:Vivid	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(480i):Vivid	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Vivid	31	31	31	0	63	X	
				Component-480i:Vivid	31	31	31	0	63	FIX	
				Component-480p:Vivid	31	31	31	0	63	FIX	
				Component-1080i:Vivid	31	31	31	0	63	FIX	
				Component-720p:Vivid	31	31	31	0	63	FIX	
				Component-576i:Vivid	31	31	31	0	63	FIX	
				Component-576p:Vivid	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Vivid	31	31	31	0	63	FIX	
				Component-720p-50Hz:Vivid	31	31	31	0	63	FIX	
				HDMI-480i:Vivid	31	31	31	0	63	X	
				HDMI-480p:Vivid	31	31	31	0	63	X	
				HDMI-1080i:Vivid	31	31	31	0	63	X	
				HDMI-720p:Vivid	31	31	31	0	63	X	
				HDMI-576i:Vivid	31	31	31	0	63	X	
				HDMI-576p:Vivid	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Vivid	31	31	31	0	63	X	
				HDMI-720p-50Hz:Vivid	31	31	31	0	63	X	
				HDMI(VGA etc):Vivid	31	31	31	0	63	X	
				MemoryStick(MPEG1):Vivid	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Vivid	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Vivid	31	31	31	0	63	X	
				MemoryStick(PHOTO):Vivid	31	31	31	0	63	FIX	
				Twin/MEMO:Vivid	31	31	31	0	63	FIX	
				Index:Vivid	31	31	31	0	63	FIX	
				Favorite:Vivid	31	31	31	0	63	X	
				UV-480i:Standard	31	31	31	0	63	FIX	
				UV-576i:Standard	31	31	31	0	63	FIX	
				Video-480i:Standard	31	31	31	0	63	FIX	
				Video-576i:Standard	31	31	31	0	63	FIX	
				ATSC-480i:Standard	31	31	31	0	63	X	
				ATSC-480p:Standard	31	31	31	0	63	X	
				ATSC-1080i:Standard	31	31	31	0	63	X	
				ATSC-720p:Standard	31	31	31	0	63	X	
				ATSC-TEXT:Standard	31	31	31	0	63	X	
				iLINK(480i:Except DV):Standard	31	31	31	0	63	X	
				iLINK-480p:Standard	31	31	31	0	63	X	
				iLINK-1080i:Standard	31	31	31	0	63	X	
				iLINK-720p:Standard	31	31	31	0	63	X	
				iLINK(Lower):Standard	31	31	31	0	63	X	
				iLINK(DV):Standard	31	31	31	0	63	X	
				Special Data1(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(480i):Standard	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Standard	31	31	31	0	63	X	
				Component-480i:Standard	31	31	31	0	63	FIX	
				Component-480p:Standard	31	31	31	0	63	FIX	
				Component-1080i:Standard	31	31	31	0	63	FIX	
				Component-720p:Standard	31	31	31	0	63	FIX	
				Component-576i:Standard	31	31	31	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-576p:Standard	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Standard	31	31	31	0	63	FIX	
				Component-720p-50Hz:Standard	31	31	31	0	63	FIX	
				HDMI-480i:Standard	31	31	31	0	63	X	
				HDMI-480p:Standard	31	31	31	0	63	X	
				HDMI-1080i:Standard	31	31	31	0	63	X	
				HDMI-720p:Standard	31	31	31	0	63	X	
				HDMI-576i:Standard	31	31	31	0	63	X	
				HDMI-576p:Standard	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Standard	31	31	31	0	63	X	
				HDMI-720p-50Hz:Standard	31	31	31	0	63	X	
				HDMI(VGA etc):Standard	31	31	31	0	63	X	
				MemoryStick(MPEG1):Standard	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Standard	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Standard	31	31	31	0	63	X	
				MemoryStick(PHOTO):Standard	31	31	31	0	63	FIX	
				Twin/MEMO:Standard	31	31	31	0	63	FIX	
				Index:Standard	31	31	31	0	63	FIX	
				Favorite:Standard	31	31	31	0	63	X	
				UV-480i:Pro	31	31	31	0	63	FIX	
				UV-576i:Pro	31	31	31	0	63	FIX	
				Video-480i:Pro	31	31	31	0	63	FIX	
				Video-576i:Pro	31	31	31	0	63	FIX	
				ATSC-480i:Pro	31	31	31	0	63	X	
				ATSC-480p:Pro	31	31	31	0	63	X	
				ATSC-1080i:Pro	31	31	31	0	63	X	
				ATSC-720p:Pro	31	31	31	0	63	X	
				ATSC-TEXT:Pro	31	31	31	0	63	X	
				iLINK(480i:Except DV):Pro	31	31	31	0	63	X	
				iLINK-480p:Pro	31	31	31	0	63	X	
				iLINK-1080i:Pro	31	31	31	0	63	X	
				iLINK-720p:Pro	31	31	31	0	63	X	
				iLINK(Lower):Pro	31	31	31	0	63	X	
				iLINK(DV):Pro	31	31	31	0	63	X	
				Special Data1(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data1(for J)(except 480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(480i):Pro	31	31	31	0	63	X	
				Special Data2(for J)(except 480i):Pro	31	31	31	0	63	X	
				Component-480i:Pro	31	31	31	0	63	FIX	
				Component-480p:Pro	31	31	31	0	63	FIX	
				Component-1080i:Pro	31	31	31	0	63	FIX	
				Component-720p:Pro	31	31	31	0	63	FIX	
				Component-576i:Pro	31	31	31	0	63	FIX	
				Component-576p:Pro	31	31	31	0	63	FIX	
				Component-1080i-50Hz:Pro	31	31	31	0	63	FIX	
				Component-720p-50Hz:Pro	31	31	31	0	63	FIX	
				HDMI-480i:Pro	31	31	31	0	63	X	
				HDMI-480p:Pro	31	31	31	0	63	X	
				HDMI-1080i:Pro	31	31	31	0	63	X	
				HDMI-720p:Pro	31	31	31	0	63	X	
				HDMI-576i:Pro	31	31	31	0	63	X	
				HDMI-576p:Pro	31	31	31	0	63	X	
				HDMI-1080i-50Hz:Pro	31	31	31	0	63	X	
				HDMI-720p-50Hz:Pro	31	31	31	0	63	X	
				HDMI(VGA etc):Pro	31	31	31	0	63	X	
				MemoryStick(MPEG1):Pro	31	31	31	0	63	FIX	
				MemoryStick(MPEG2):Pro	31	31	31	0	63	FIX	
				MemoryStick(Reserved):Pro	31	31	31	0	63	X	
				MemoryStick(PHOTO):Pro	31	31	31	0	63	FIX	
				Twin/MEMO:Pro	31	31	31	0	63	FIX	
				Index:Pro	31	31	31	0	63	FIX	
				Favorite:Pro	31	31	31	0	63	X	
	15	AXIS		UV-480i:Vivid	0	0	0	0	7	FIX	
				UV-576i:Vivid	1	1	1	0	7	FIX	
				Video-480i:Vivid	0	0	0	0	7	FIX	
				Video-576i:Vivid	1	1	1	0	7	FIX	
				ATSC-480i:Vivid	0	0	0	0	7	X	
				ATSC-480p:Vivid	0	0	0	0	7	X	
				ATSC-1080i:Vivid	2	2	2	0	7	X	
				ATSC-720p:Vivid	2	2	2	0	7	X	
				ATSC-TEXT:Vivid	2	2	2	0	7	X	
				iLINK(480i:Except DV):Vivid	0	0	0	0	7	X	
				iLINK-480p:Vivid	0	0	0	0	7	X	
				iLINK-1080i:Vivid	2	2	2	0	7	X	
				iLINK-720p:Vivid	2	2	2	0	7	X	
				iLINK(Lower):Vivid	2	2	2	0	7	X	
				iLINK(DV):Vivid	0	0	0	0	7	X	
				DATA-480i:Vivid	2	2	2	0	7	X	
				Special Data1(for J)(except 480i):Vivid	2	2	2	0	7	X	
				Special Data2(for J)(480i):Vivid	2	2	2	0	7	X	
				Special Data2(for J)(except 480i):Vivid	2	2	2	0	7	X	
				Component-480i:Vivid	0	0	0	0	7	FIX	
				Component-480p:Vivid	0	0	0	0	7	FIX	
				Component-1080i:Vivid	2	2	2	0	7	FIX	
				Component-720p:Vivid	2	2	2	0	7	FIX	
				Component-576i:Vivid	1	1	1	0	7	FIX	
				Component-576p:Vivid	1	1	1	0	7	FIX	
				Component-1080i-50Hz:Vivid	1	1	1	0	7	FIX	
				Component-720p-50Hz:Vivid	1	1	1	0	7	FIX	
				HDMI-480i:Vivid	0	0	0	0	7	X	
				HDMI-480p:Vivid	0	0	0	0	7	X	
				HDMI-1080i:Vivid	2	2	2	0	7	X	
				HDMI-720p:Vivid	2	2	2	0	7	X	
				HDMI-576i:Vivid	0	0	0	0	7	X	
				HDMI-576p:Vivid	2	2	2	0	7	X	
				HDMI-1080i-50Hz:Vivid	2	2	2	0	7	X	
				HDMI-720p-50Hz:Vivid	2	2	2	0	7	X	
				HDMI(VGA etc):Vivid	2	2	2	0	7	X	
				MemoryStick(MPEG1):Vivid	2	2	2	0	7	FIX	
				MemoryStick(MPEG2):Vivid	2	2	2	0	7	FIX	
				MemoryStick(Reserved):Vivid	2	2	2	0	7	X	
				MemoryStick(PHOTO):Vivid	2	2	2	0	7	FIX	
				Twin/MEMO:Vivid	1	1	1	0	7	FIX	
				Index:Vivid	1	1	1	0	7	FIX	
				Favorite:Vivid	2	2	2	0	7	X	
				UV-480i:Standard	0	0	0	0	7	FIX	
				UV-576i:Standard	1	1	1	0	7	FIX	
				Video-480i:Standard	0	0	0	0	7	FIX	
				Video-576i:Standard	1	1	1	0	7	FIX	
				ATSC-480i:Standard	0	0	0	0	7	X	
				ATSC-480p:Standard	0	0	0	0	7	X	
				ATSC-1080i:Standard	2	2	2	0	7	X	
				ATSC-720p:Standard	2	2	2	0	7	X	
				ATSC-TEXT:Standard	2	2	2	0	7	X	
				iLINK(480i:Except DV):Standard	0	0	0	0	7	X	
				iLINK-480p:Standard	0	0	0	0	7	X	
				iLINK-1080i:Standard	2	2	2	0	7	X	
				iLINK-720p:Standard	2	2	2	0	7	X	
				iLINK(Lower):Standard	2	2	2	0	7	X	
				iLINK(DV):Standard	0	0	0	0	7	X	
				Special Data1(for J)(480i):Standard	2	2	2	0	7	X	
				Special Data1(for J)(except 480i):Standard	2	2	2	0	7	X	
				Special Data2(for J)(480i):Standard	2	2	2	0	7	X	
				Special Data2(for J)(except 480i):Standard	2	2	2	0	7	X	
				Component-480i:Standard	0	0	0	0	7	FIX	
				Component-480p:Standard	0	0	0	0	7	FIX	
				Component-1080i:Standard	2	2	2	0	7	FIX	
				Component-720p:Standard	2	2	2	0	7	FIX	
				Component-576i:Standard	1	1	1	0	7	FIX	
				Component-576p:Standard	1	1	1	0	7	FIX	
				Component-1080i-50Hz:Standard	1	1	1	0	7	FIX	
				Component-720p-50Hz:Standard	1	1	1	0	7	FIX	
				HDMI-480i:Standard	0	0	0	0	7	X	
				HDMI-480p:Standard	0	0	0	0	7	X	
				HDMI-1080i:Standard	2	2	2	0	7	X	
				HDMI-720p:Standard	2	2	2	0	7	X	
				HDMI-576i:Standard	0	0	0	0	7	X	
				HDMI-576p:Standard	2	2	2	0	7	X	
				HDMI-1080i-50Hz:Standard	2	2	2	0	7	X	
				HDMI-720p-50Hz:Standard	2	2	2	0	7	X	
				HDMI(VGA etc):Standard	2	2	2	0	7	X	
				MemoryStick(MPEG1):Standard	2	2	2	0	7	FIX	
				MemoryStick(MPEG2):Standard	2	2	2	0	7	FIX	
				MemoryStick(Reserved):Standard	2	2	2	0	7	X	
				MemoryStick(PHOTO):Standard	2	2	2	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/MEMO:Standard	1	1	1	0	7	FIX	
				Index:Standard	1	1	1	0	7	FIX	
				Favorite:Standard	2	2	2	0	7	X	
				UV-480i:Pro	0	0	0	0	7	FIX	
				UV-576i:Pro	1	1	1	0	7	FIX	
				Video-480i:Pro	0	0	0	0	7	FIX	
				Video-576i:Pro	1	1	1	0	7	FIX	
				ATSC-480i:Pro	0	0	0	0	7	X	
				ATSC-480p:Pro	0	0	0	0	7	X	
				ATSC-1080i:Pro	2	2	2	0	7	X	
				ATSC-720p:Pro	2	2	2	0	7	X	
				ATSC-TEXT:Pro	2	2	2	0	7	X	
				iLINK(480i:Except DV):Pro	0	0	0	0	7	X	
				iLINK-480p:Pro	0	0	0	0	7	X	
				iLINK-1080i:Pro	2	2	2	0	7	X	
				iLINK-720p:Pro	2	2	2	0	7	X	
				iLINK(Lower):Pro	2	2	2	0	7	X	
				iLINK(DV):Pro	0	0	0	0	7	X	
				Special Data1(for J)(480i):Pro	2	2	2	0	7	X	
				Special Data1(for J)(except 480i):Pro	2	2	2	0	7	X	
				Special Data2(for J)(480i):Pro	2	2	2	0	7	X	
				Special Data2(for J)(except 480i):Pro	2	2	2	0	7	X	
				Component-480i:Pro	0	0	0	0	7	FIX	
				Component-480p:Pro	0	0	0	0	7	FIX	
				Component-1080i:Pro	2	2	2	0	7	FIX	
				Component-720p:Pro	2	2	2	0	7	FIX	
				Component-576i:Pro	1	1	1	0	7	FIX	
				Component-576p:Pro	1	1	1	0	7	FIX	
				Component-1080i-50Hz:Pro	1	1	1	0	7	FIX	
				Component-720p-50Hz:Pro	1	1	1	0	7	FIX	
				HDMI-480i:Pro	0	0	0	0	7	X	
				HDMI-480p:Pro	0	0	0	0	7	X	
				HDMI-1080i:Pro	2	2	2	0	7	X	
				HDMI-720p:Pro	2	2	2	0	7	X	
				HDMI-576i:Pro	0	0	0	0	7	X	
				HDMI-576p:Pro	2	2	2	0	7	X	
				HDMI-1080i-50Hz:Pro	2	2	2	0	7	X	
				HDMI-720p-50Hz:Pro	2	2	2	0	7	X	
				HDMI(VGA etc):Pro	2	2	2	0	7	X	
				MemoryStick(MPEG1):Pro	2	2	2	0	7	FIX	
				MemoryStick(MPEG2):Pro	2	2	2	0	7	FIX	
				MemoryStick(Reserved):Pro	2	2	2	0	7	X	
				MemoryStick(PHOTO):Pro	2	2	2	0	7	FIX	
				Twin/MEMO:Pro	1	1	1	0	7	FIX	
				Index:Pro	1	1	1	0	7	FIX	
				Favorite:Pro	2	2	2	0	7	X	
	16	RYR		AXIS=0	91	91	91	0	255	FIX	
				AXIS=1	0	0	0	0	255	FIX	
				AXIS=2	130	130	130	0	255	FIX	
				AXIS=3	160	160	160	0	255	FIX	
				AXIS=4	91	91	91	0	255	FIX	
				AXIS=5	103	103	103	0	255	FIX	
				AXIS=6	130	130	130	0	255	FIX	
				AXIS=7	160	160	160	0	255	FIX	
	17	RYB		AXIS=0	24	24	24	0	255	FIX	
				AXIS=1	0	0	0	0	255	FIX	
				AXIS=2	35	35	35	0	255	FIX	
				AXIS=3	70	70	70	0	255	FIX	
				AXIS=4	24	24	24	0	255	FIX	
				AXIS=5	68	68	68	0	255	FIX	
				AXIS=6	35	35	35	0	255	FIX	
				AXIS=7	70	70	70	0	255	FIX	
	18	GYR		AXIS=0	127	127	127	0	255	FIX	
				AXIS=1	150	150	130	0	255	FIX	
				AXIS=2	127	127	127	0	255	FIX	
				AXIS=3	127	127	127	0	255	FIX	
				AXIS=4	127	127	127	0	255	FIX	
				AXIS=5	122	122	122	0	255	FIX	
				AXIS=6	127	127	127	0	255	FIX	
				AXIS=7	127	127	127	0	255	FIX	
	19	GYB		AXIS=0	91	91	91	0	255	FIX	
				AXIS=1	100	100	100	0	255	FIX	
				AXIS=2	91	91	91	0	255	FIX	
				AXIS=3	91	91	91	0	255	FIX	
				AXIS=4	91	91	91	0	255	FIX	
				AXIS=5	69	69	69	0	255	FIX	
				AXIS=6	91	91	91	0	255	FIX	
				AXIS=7	91	91	91	0	255	FIX	
	20	UGAM		UV-480i:Vivid	6	6	6	0	15	FIX	
				UV-576i:Vivid	6	6	6	0	15	FIX	
				Video-480i:Vivid	6	6	6	0	15	FIX	
				Video-576i:Vivid	6	6	6	0	15	FIX	
				ATSC-480i:Vivid	6	6	6	0	15	X	
				ATSC-480p:Vivid	6	6	6	0	15	X	
				ATSC-1080i:Vivid	10	10	10	0	15	X	
				ATSC-720p:Vivid	10	10	10	0	15	X	
				ATSC-TEXT:Vivid	8	8	8	0	15	X	
				iLINK(480i:Except DV):Vivid	6	6	6	0	15	X	
				iLINK-480p:Vivid	6	6	6	0	15	X	
				iLINK-1080i:Vivid	10	10	10	0	15	X	
				iLINK-720p:Vivid	10	10	10	0	15	X	
				iLINK(Lower):Vivid	8	8	8	0	15	X	
				iLINK(DV):Vivid	6	6	6	0	15	X	
				DATA-480i:Vivid	8	8	8	0	15	X	
				Special Data1(for J)(except 480i):Vivid	8	8	8	0	15	X	
				Special Data2(for J)(480i):Vivid	8	8	8	0	15	X	
				Special Data2(for J)(except 480i):Vivid	7	7	7	0	15	X	
				Component-480i:Vivid	6	6	6	0	15	FIX	
				Component-480p:Vivid	6	6	6	0	15	FIX	
				Component-1080i:Vivid	10	10	10	0	15	FIX	
				Component-720p:Vivid	10	10	10	0	15	FIX	
				Component-576i:Vivid	6	6	6	0	15	FIX	
				Component-576p:Vivid	6	6	6	0	15	FIX	
				Component-1080i-50Hz:Vivid	10	10	10	0	15	FIX	
				Component-720p-50Hz:Vivid	10	10	10	0	15	FIX	
				HDMI-480i:Vivid	6	6	6	0	15	X	
				HDMI-480p:Vivid	6	6	6	0	15	X	
				HDMI-1080i:Vivid	10	10	10	0	15	X	
				HDMI-720p:Vivid	10	10	10	0	15	X	
				HDMI-576i:Vivid	6	6	6	0	15	X	
				HDMI-576p:Vivid	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Vivid	5	5	5	0	15	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				HDMI(VGA etc):Vivid	3	3	3	0	15	X	
				MemoryStick(MPEG1):Vivid	10	10	10	0	15	FIX	
				MemoryStick(MPEG2):Vivid	10	10	10	0	15	FIX	
				MemoryStick(Reserved):Vivid	8	8	8	0	15	X	
				MemoryStick(PHOTO):Vivid	10	10	10	0	15	FIX	
				Twin/MEMO:Vivid	6	6	6	0	15	FIX	
				Index:Vivid	6	6	6	0	15	FIX	
				Favorite:Vivid	6	6	6	0	15	X	
				UV-480i:Standard	3	3	3	0	15	FIX	
				UV-576i:Standard	3	3	3	0	15	FIX	
				Video-480i:Standard	3	3	3	0	15	FIX	
				Video-576i:Standard	3	3	3	0	15	FIX	
				ATSC-480i:Standard	3	3	3	0	15	X	
				ATSC-480p:Standard	3	3	3	0	15	X	
				ATSC-1080i:Standard	8	8	8	0	15	X	
				ATSC-720p:Standard	8	8	8	0	15	X	
				ATSC-TEXT:Standard	7	7	7	0	15	X	
				iLINK(480i:Except DV):Standard	3	3	3	0	15	X	
				iLINK-480p:Standard	3	3	3	0	15	X	
				iLINK-1080i:Standard	8	8	8	0	15	X	
				iLINK-720p:Standard	8	8	8	0	15	X	
				iLINK(Lower):Standard	7	7	7	0	15	X	
				iLINK(DV):Standard	3	3	3	0	15	X	
				Special Data1(for J)(480i):Standard	7	7	7	0	15	X	
				Special Data1(for J)(except 480i):Standard	7	7	7	0	15	X	
				Special Data2(for J)(480i):Standard	7	7	7	0	15	X	
				Special Data2(for J)(except 480i):Standard	7	7	7	0	15	X	
				Component-480i:Standard	3	3	3	0	15	FIX	
				Component-480p:Standard	3	3	3	0	15	FIX	
				Component-1080i:Standard	8	8	8	0	15	FIX	
				Component-720p:Standard	8	8	8	0	15	FIX	
				Component-576i:Standard	3	3	3	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-576p:Standard	3	3	3	0	15	FIX	
				Component-1080i-50Hz:Standard	8	8	8	0	15	FIX	
				Component-720p-50Hz:Standard	8	8	8	0	15	FIX	
				HDMI-480i:Standard	3	3	3	0	15	X	
				HDMI-480p:Standard	3	3	3	0	15	X	
				HDMI-1080i:Standard	8	8	8	0	15	X	
				HDMI-720p:Standard	8	8	8	0	15	X	
				HDMI-576i:Standard	3	3	3	0	15	X	
				HDMI-576p:Standard	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Standard	5	5	5	0	15	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	15	X	
				HDMI(VGA etc):Standard	3	3	3	0	15	X	
				MemoryStick(MPEG1):Standard	8	8	8	0	15	FIX	
				MemoryStick(MPEG2):Standard	8	8	8	0	15	FIX	
				MemoryStick(Reserved):Standard	7	7	7	0	15	X	
				MemoryStick(PHOTO):Standard	8	8	8	0	15	FIX	
				Twin/MEMO:Standard	3	3	3	0	15	FIX	
				Index:Standard	3	3	3	0	15	FIX	
				Favorite:Standard	3	3	3	0	15	X	
				UV-480i:Pro	0	0	0	0	15	FIX	
				UV-576i:Pro	0	0	0	0	15	FIX	
				Video-480i:Pro	0	0	0	0	15	FIX	
				Video-576i:Pro	0	0	0	0	15	FIX	
				ATSC-480i:Pro	0	0	0	0	15	X	
				ATSC-480p:Pro	0	0	0	0	15	X	
				ATSC-1080i:Pro	0	0	0	0	15	X	
				ATSC-720p:Pro	0	0	0	0	15	X	
				ATSC-TEXT:Pro	0	0	0	0	15	X	
				iLINK(480i:Except DV):Pro	0	0	0	0	15	X	
				iLINK-480p:Pro	0	0	0	0	15	X	
				iLINK-1080i:Pro	0	0	0	0	15	X	
				iLINK-720p:Pro	0	0	0	0	15	X	
				iLINK(Lower):Pro	0	0	0	0	15	X	
				iLINK(DV):Pro	0	0	0	0	15	X	
				Special Data1(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data1(for J)(except 480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(except 480i):Pro	0	0	0	0	15	X	
				Component-480i:Pro	0	0	0	0	15	FIX	
				Component-480p:Pro	0	0	0	0	15	FIX	
				Component-1080i:Pro	0	0	0	0	15	FIX	
				Component-720p:Pro	0	0	0	0	15	FIX	
				Component-576i:Pro	0	0	0	0	15	FIX	
				Component-576p:Pro	0	0	0	0	15	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	15	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	15	FIX	
				HDMI-480i:Pro	0	0	0	0	15	X	
				HDMI-480p:Pro	0	0	0	0	15	X	
				HDMI-1080i:Pro	0	0	0	0	15	X	
				HDMI-720p:Pro	0	0	0	0	15	X	
				HDMI-576i:Pro	0	0	0	0	15	X	
				HDMI-576p:Pro	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Pro	5	5	5	0	15	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	15	X	
				HDMI(VGA etc):Pro	3	3	3	0	15	X	
				MemoryStick(MPEG1):Pro	7	7	7	0	15	FIX	
				MemoryStick(MPEG2):Pro	7	7	7	0	15	FIX	
				MemoryStick(Reserved):Pro	7	7	7	0	15	X	
				MemoryStick(PHOTO):Pro	7	7	7	0	15	FIX	
				Twin/MEMO:Pro	3	3	3	0	15	FIX	
				Index:Pro	3	3	3	0	15	FIX	
				Favorite:Pro	3	3	3	0	15	X	
	21	RGAM		UGAM=0	0	0	0	0	15	FIX	
				UGAM=1	1	1	1	0	15	FIX	
				UGAM=2	2	2	2	0	15	FIX	
				UGAM=3	3	3	3	0	15	FIX	
				UGAM=4	4	4	4	0	15	FIX	
				UGAM=5	5	5	5	0	15	FIX	
				UGAM=6	6	6	6	0	15	FIX	
				UGAM=7	7	7	7	0	15	FIX	
				UGAM=8	8	8	8	0	15	FIX	
				UGAM=9	9	9	9	0	15	FIX	
				UGAM=10	10	10	10	0	15	FIX	
				UGAM=11	11	11	11	0	15	FIX	
				UGAM=12	12	12	12	0	15	FIX	
				UGAM=13	13	13	13	0	15	FIX	
				UGAM=14	14	14	14	0	15	FIX	
				UGAM=15	15	15	15	0	15	FIX	
	22	GGAM		UGAM=0	0	0	0	0	15	FIX	
				UGAM=1	1	1	1	0	15	FIX	
				UGAM=2	2	2	2	0	15	FIX	
				UGAM=3	3	3	3	0	15	FIX	
				UGAM=4	4	4	4	0	15	FIX	
				UGAM=5	5	5	5	0	15	FIX	
				UGAM=6	6	6	6	0	15	FIX	
				UGAM=7	7	7	7	0	15	FIX	
				UGAM=8	8	8	8	0	15	FIX	
				UGAM=9	9	9	9	0	15	FIX	
				UGAM=10	10	10	10	0	15	FIX	
				UGAM=11	11	11	11	0	15	FIX	
				UGAM=12	12	12	12	0	15	FIX	
				UGAM=13	13	13	13	0	15	FIX	
				UGAM=14	14	14	14	0	15	FIX	
				UGAM=15	15	15	15	0	15	FIX	
	23	BGAM		UGAM=0	0	0	0	0	15	FIX	
				UGAM=1	1	1	1	0	15	FIX	
				UGAM=2	2	2	2	0	15	FIX	
				UGAM=3	3	3	3	0	15	FIX	
				UGAM=4	4	4	4	0	15	FIX	
				UGAM=5	5	5	5	0	15	FIX	
				UGAM=6	6	6	6	0	15	FIX	
				UGAM=7	7	7	7	0	15	FIX	
				UGAM=8	8	8	8	0	15	FIX	
				UGAM=9	9	9	9	0	15	FIX	
				UGAM=10	10	10	10	0	15	FIX	
				UGAM=11	11	11	11	0	15	FIX	
				UGAM=12	12	12	12	0	15	FIX	
				UGAM=13	13	13	13	0	15	FIX	
				UGAM=14	14	14	14	0	15	FIX	
				UGAM=15	15	15	15	0	15	FIX	
	24	UDCT		UV-480i:Vivid	8	8	8	0	15	FIX	
				UV-576i:Vivid	8	8	8	0	15	FIX	
				Video-480i:Vivid	8	8	8	0	15	FIX	
				Video-576i:Vivid	8	8	8	0	15	FIX	
				ATSC-480i:Vivid	8	8	8	0	15	X	
				ATSC-480p:Vivid	8	8	8	0	15	X	
				ATSC-1080i:Vivid	8	8	8	0	15	X	
				ATSC-720p:Vivid	8	8	8	0	15	X	
				ATSC-TEXT:Vivid	8	8	8	0	15	X	
				iLINK(480i:Except DV):Vivid	8	8	8	0	15	X	
				iLINK-480p:Vivid	8	8	8	0	15	X	
				iLINK-1080i:Vivid	8	8	8	0	15	X	
				iLINK-720p:Vivid	8	8	8	0	15	X	
				iLINK(Lower):Vivid	8	8	8	0	15	X	
				iLINK(DV):Vivid	8	8	8	0	15	X	
				DATA-480i:Vivid	8	8	8	0	15	X	
				Special Data1(for J)(except 480i):Vivid	8	8	8	0	15	X	
				Special Data2(for J)(480i):Vivid	8	8	8	0	15	X	
				Special Data2(for J)(except 480i):Vivid	8	8	8	0	15	X	
				Component-480i:Vivid	8	8	8	0	15	FIX	
				Component-480p:Vivid	8	8	8	0	15	FIX	
				Component-1080i:Vivid	8	8	8	0	15	FIX	
				Component-720p:Vivid	8	8	8	0	15	FIX	
				Component-576i:Vivid	8	8	8	0	15	FIX	
				Component-576p:Vivid	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Vivid	8	8	8	0	15	FIX	
				Component-720p-50Hz:Vivid	8	8	8	0	15	FIX	
				HDMI-480i:Vivid	8	8	8	0	15	X	
				HDMI-480p:Vivid	8	8	8	0	15	X	
				HDMI-1080i:Vivid	8	8	8	0	15	X	
				HDMI-720p:Vivid	8	8	8	0	15	X	
				HDMI-576i:Vivid	8	8	8	0	15	X	
				HDMI-576p:Vivid	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				MemoryStick(MPEG1):Vivid	8	8	8	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MemoryStick(MPEG2):Vivid	8	8	8	0	15	FIX	
				MemoryStick(Reserved):Vivid	8	8	8	0	15	X	
				MemoryStick(PHOTO):Vivid	8	8	8	0	15	FIX	
				Twin/MEMO:Vivid	0	0	0	0	15	FIX	
				Index:Vivid	0	0	0	0	15	FIX	
				Favorite:Vivid	0	0	0	0	15	X	
				UV-480i:Standard	8	8	8	0	15	FIX	
				UV-576i:Standard	8	8	8	0	15	FIX	
				Video-480i:Standard	8	8	8	0	15	FIX	
				Video-576i:Standard	8	8	8	0	15	FIX	
				ATSC-480i:Standard	8	8	8	0	15	X	
				ATSC-480p:Standard	8	8	8	0	15	X	
				ATSC-1080i:Standard	8	8	8	0	15	X	
				ATSC-720p:Standard	8	8	8	0	15	X	
				ATSC-TEXT:Standard	8	8	8	0	15	X	
				iLINK(480i:Except DV):Standard	8	8	8	0	15	X	
				iLINK-480p:Standard	8	8	8	0	15	X	
				iLINK-1080i:Standard	8	8	8	0	15	X	
				iLINK-720p:Standard	8	8	8	0	15	X	
				iLINK(Lower):Standard	8	8	8	0	15	X	
				iLINK(DV):Standard	8	8	8	0	15	X	
				Special Data1(for J)(480i):Standard	8	8	8	0	15	X	
				Special Data1(for J)(except 480i):Standard	8	8	8	0	15	X	
				Special Data2(for J)(480i):Standard	8	8	8	0	15	X	
				Special Data2(for J)(except 480i):Standard	8	8	8	0	15	X	
				Component-480i:Standard	8	8	8	0	15	FIX	
				Component-480p:Standard	8	8	8	0	15	FIX	
				Component-1080i:Standard	8	8	8	0	15	FIX	
				Component-720p:Standard	8	8	8	0	15	FIX	
				Component-576i:Standard	8	8	8	0	15	FIX	
				Component-576p:Standard	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Standard	8	8	8	0	15	FIX	
				Component-720p-50Hz:Standard	8	8	8	0	15	FIX	
				HDMI-480i:Standard	8	8	8	0	15	X	
				HDMI-480p:Standard	8	8	8	0	15	X	
				HDMI-1080i:Standard	8	8	8	0	15	X	
				HDMI-720p:Standard	8	8	8	0	15	X	
				HDMI-576i:Standard	8	8	8	0	15	X	
				HDMI-576p:Standard	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	15	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	15	X	
				HDMI(VGA etc):Standard	0	0	0	0	15	X	
				MemoryStick(MPEG1):Standard	8	8	8	0	15	FIX	
				MemoryStick(MPEG2):Standard	8	8	8	0	15	FIX	
				MemoryStick(Reserved):Standard	8	8	8	0	15	X	
				MemoryStick(PHOTO):Standard	8	8	8	0	15	FIX	
				Twin/MEMO:Standard	0	0	0	0	15	FIX	
				Index:Standard	0	0	0	0	15	FIX	
				Favorite:Standard	0	0	0	0	15	X	
				UV-480i:Pro	0	0	0	0	15	FIX	
				UV-576i:Pro	0	0	0	0	15	FIX	
				Video-480i:Pro	0	0	0	0	15	FIX	
				Video-576i:Pro	0	0	0	0	15	FIX	
				ATSC-480i:Pro	0	0	0	0	15	X	
				ATSC-480p:Pro	0	0	0	0	15	X	
				ATSC-1080i:Pro	0	0	0	0	15	X	
				ATSC-720p:Pro	0	0	0	0	15	X	
				ATSC-TEXT:Pro	0	0	0	0	15	X	
				iLINK(480i:Except DV):Pro	0	0	0	0	15	X	
				iLINK-480p:Pro	0	0	0	0	15	X	
				iLINK-1080i:Pro	0	0	0	0	15	X	
				iLINK-720p:Pro	0	0	0	0	15	X	
				iLINK(Lower):Pro	0	0	0	0	15	X	
				iLINK(DV):Pro	0	0	0	0	15	X	
				Special Data1(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data1(for J)(except 480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(except 480i):Pro	0	0	0	0	15	X	
				Component-480i:Pro	0	0	0	0	15	FIX	
				Component-480p:Pro	0	0	0	0	15	FIX	
				Component-1080i:Pro	0	0	0	0	15	FIX	
				Component-720p:Pro	0	0	0	0	15	FIX	
				Component-576i:Pro	0	0	0	0	15	FIX	
				Component-576p:Pro	0	0	0	0	15	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	15	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	15	FIX	
				HDMI-480i:Pro	0	0	0	0	15	X	
				HDMI-480p:Pro	0	0	0	0	15	X	
				HDMI-1080i:Pro	0	0	0	0	15	X	
				HDMI-720p:Pro	0	0	0	0	15	X	
				HDMI-576i:Pro	0	0	0	0	15	X	
				HDMI-576p:Pro	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	15	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	15	X	
				HDMI(VGA etc):Pro	0	0	0	0	15	X	
				MemoryStick(MPEG1):Pro	0	0	0	0	15	FIX	
				MemoryStick(MPEG2):Pro	0	0	0	0	15	FIX	
				MemoryStick(Reserved):Pro	0	0	0	0	15	X	
				MemoryStick(PHOTO):Pro	0	0	0	0	15	FIX	
				Twin/MEMO:Pro	0	0	0	0	15	FIX	
				Index:Pro	0	0	0	0	15	FIX	
				Favorite:Pro	0	0	0	0	15	X	
				UV-480i:Pro	6	6	6	0	15	FIX	
				UV-576i:Pro	8	8	8	0	15	FIX	
				Video-480i:Pro	6	6	6	0	15	FIX	
				Video-576i:Pro	4	4	4	0	15	FIX	
				ATSC-480i:Pro	8	8	8	0	15	X	
				ATSC-480p:Pro	8	8	8	0	15	X	
				ATSC-1080i:Pro	8	8	8	0	15	X	
				ATSC-720p:Pro	8	8	8	0	15	X	
				ATSC-TEXT:Pro	8	8	8	0	15	X	
				iLINK(480i:Except DV):Pro	8	8	8	0	15	X	
				iLINK-480p:Pro	8	8	8	0	15	X	
				iLINK-1080i:Pro	8	8	8	0	15	X	
				iLINK-720p:Pro	8	8	8	0	15	X	
				iLINK(Lower):Pro	8	8	8	0	15	X	
				iLINK(DV):Pro	8	8	8	0	15	X	
				Special Data1(for J)(480i):Pro	8	8	8	0	15	X	
				Special Data1(for J)(except 480i):Pro	8	8	8	0	15	X	
				Special Data2(for J)(480i):Pro	8	8	8	0	15	X	
				Special Data2(for J)(except 480i):Pro	8	8	8	0	15	X	
				Component-480i:Pro	8	8	8	0	15	FIX	
				Component-480p:Pro	8	8	8	0	15	FIX	
				Component-1080i:Pro	8	8	8	0	15	FIX	
				Component-720p:Pro	8	8	8	0	15	FIX	
				Component-576i:Pro	4	4	4	0	15	FIX	
				Component-576p:Pro	4	4	4	0	15	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	15	FIX	
				Component-720p-50Hz:Pro	8	8	8	0	15	FIX	
				HDMI-480i:Pro	8	8	8	0	15	X	
				HDMI-480p:Pro	8	8	8	0	15	X	
				HDMI-1080i:Pro	8	8	8	0	15	X	
				HDMI-720p:Pro	8	8	8	0	15	X	
				HDMI-576i:Pro	8	8	8	0	15	X	
				HDMI-576p:Pro	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	15	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	15	X	
				HDMI(VGA etc):Pro	0	0	0	0	15	X	
				MemoryStick(MPEG1):Pro	8	8	8	0	15	FIX	
				MemoryStick(MPEG2):Pro	8	8	8	0	15	FIX	
				MemoryStick(Reserved):Pro	8	8	8	0	15	X	
				MemoryStick(PHOTO):Pro	8	8	8	0	15	FIX	
				Twin/MEMO:Pro	0	0	0	0	15	FIX	
				Index:Pro	0	0	0	0	15	FIX	
				Favorite:Pro	0	0	0	0	15	X	
	25	DCTR		UDCT=0	0	0	0	0	15	FIX	
				UDCT=1	1	1	1	0	15	FIX	
				UDCT=2	2	2	2	0	15	FIX	
				UDCT=3	3	3	3	0	15	FIX	
				UDCT=4	4	4	4	0	15	FIX	
				UDCT=5	5	5	5	0	15	FIX	
				UDCT=6	6	6	6	0	15	FIX	
				UDCT=7	7	7	7	0	15	FIX	
				UDCT=8	8	8	8	0	15	FIX	
				UDCT=9	9	9	9	0	15	FIX	
				UDCT=10	10	10	10	0	15	FIX	
				UDCT=11	11	11	11	0	15	FIX	
				UDCT=12	12	12	12	0	15	FIX	
				UDCT=13	13	13	13	0	15	FIX	
				UDCT=14	14	14	14	0	15	FIX	
				UDCT=15	15	15	15	0	15	FIX	
	26	DCT1		UDCT=0	0	0	0	0	3	FIX	
				UDCT=1	0	0	0	0	3	FIX	
				UDCT=2	0	0	0	0	3	FIX	
				UDCT=3	0	0	0	0	3	FIX	
				UDCT=4	0	0	0	0	3	FIX	
				UDCT=5	0	0	0	0	3	FIX	
				UDCT=6	0	0	0	0	3	FIX	
				UDCT=7	0	0	0	0	3	FIX	
				UDCT=8	0	0	0	0	3	FIX	
				UDCT=9	0	0	0	0	3	FIX	
				UDCT=10	0	0	0	0	3	FIX	
				UDCT=11	0	0	0	0	3	FIX	
				UDCT=12	0	0	0	0	3	FIX	
				UDCT=13	0	0	0	0	3	FIX	
				UDCT=14	0	0	0	0	3	FIX	
				UDCT=15	0	0	0	0	3	FIX	
	27	DCT2		UDCT=0	2	2	2	0	3	FIX	
				UDCT=1	2	2	2	0	3	FIX	
				UDCT=2	2	2	2	0	3	FIX	
				UDCT=3	2	2	2	0	3	FIX	
				UDCT=4	2	2	2	0	3	FIX	
				UDCT=5	2	2	2	0	3	FIX	
				UDCT=6	2	2	2	0	3	FIX	
				UDCT=7	2	2	2	0	3	FIX	
				UDCT=8	2	2	2	0	3	FIX	
				UDCT=9	2	2	2	0	3	FIX	
				UDCT=10	2	2	2	0	3	FIX	
				UDCT=11	2	2	2	0	3	FIX	
				UDCT=12	2	2	2	0	3	FIX	
				UDCT=13	2	2	2	0	3	FIX	
				UDCT=14	2	2	2	0	3	FIX	
				UDCT=15	2	2	2	0	3	FIX	
	28	UAPD		UV-480i:Vivid	8	8	8	0	15	FIX	
				UV-576i:Vivid	8	8	8	0	15	FIX	
				Video-480i:Vivid	8	8	8	0	15	FIX	
				Video-576i:Vivid	8	8	8	0	15	FIX	
				ATSC-480i:Vivid	8	8	8	0	15	X	
				ATSC-480p:Vivid	8	8	8	0	15	X	
				ATSC-1080i:Vivid	6	6	6	0	15	X	
				ATSC-720p:Vivid	6	6	6	0	15	X	
				ATSC-TEXT:Vivid	10	10	10	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				iLINK(480i:Except DV):Vivid	8	8	8	0	15	X	
				iLINK-480p:Vivid	8	8	8	0	15	X	
				iLINK-1080i:Vivid	6	6	6	0	15	X	
				iLINK-720p:Vivid	6	6	6	0	15	X	
				iLINK(Lower):Vivid	10	10	10	0	15	X	
				iLINK(DV):Vivid	8	8	8	0	15	X	
				DATA-480i:Vivid	10	10	10	0	15	X	
				Special Data1(for J)(except 480i):Vivid	10	10	10	0	15	X	
				Special Data2(for J)(480i):Vivid	10	10	10	0	15	X	
				Special Data2(for J)(except 480i):Vivid	5	5	5	0	15	X	
				Component-480i:Vivid	8	8	8	0	15	FIX	
				Component-480p:Vivid	8	8	8	0	15	FIX	
				Component-1080i:Vivid	6	6	6	0	15	FIX	
				Component-720p:Vivid	6	6	6	0	15	FIX	
				Component-576i:Vivid	8	8	8	0	15	FIX	
				Component-576p:Vivid	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Vivid	6	6	6	0	15	FIX	
				Component-720p-50Hz:Vivid	6	6	6	0	15	FIX	
				HDMI-480i:Vivid	8	8	8	0	15	X	
				HDMI-480p:Vivid	8	8	8	0	15	X	
				HDMI-1080i:Vivid	6	6	6	0	15	X	
				HDMI-720p:Vivid	6	6	6	0	15	X	
				HDMI-576i:Vivid	8	8	8	0	15	X	
				HDMI-576p:Vivid	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				MemoryStick(MPEG1):Vivid	6	6	6	0	15	FIX	
				MemoryStick(MPEG2):Vivid	6	6	6	0	15	FIX	
				MemoryStick(Reserved):Vivid	10	10	10	0	15	X	
				MemoryStick(PHOTO):Vivid	6	6	6	0	15	FIX	
				Twin/MEMO:Vivid	0	0	0	0	15	FIX	
				Index:Vivid	0	0	0	0	15	FIX	
				Favorite:Vivid	0	0	0	0	15	X	
				UV-480i:Standard	4	4	4	0	15	FIX	
				UV-576i:Standard	4	4	4	0	15	FIX	
				Video-480i:Standard	4	4	4	0	15	FIX	
				Video-576i:Standard	4	4	4	0	15	FIX	
				ATSC-480i:Standard	4	4	4	0	15	X	
				ATSC-480p:Standard	4	4	4	0	15	X	
				ATSC-1080i:Standard	3	3	3	0	15	X	
				ATSC-720p:Standard	3	3	3	0	15	X	
				ATSC-TEXT:Standard	5	5	5	0	15	X	
				iLINK(480i:Except DV):Standard	4	4	4	0	15	X	
				iLINK-480p:Standard	4	4	4	0	15	X	
				iLINK-1080i:Standard	3	3	3	0	15	X	
				iLINK-720p:Standard	3	3	3	0	15	X	
				iLINK(Lower):Standard	5	5	5	0	15	X	
				iLINK(DV):Standard	4	4	4	0	15	X	
				Special Data1(for J)(480i):Standard	5	5	5	0	15	X	
				Special Data1(for J)(except 480i):Standard	5	5	5	0	15	X	
				Special Data2(for J)(480i):Standard	5	5	5	0	15	X	
				Special Data2(for J)(except 480i):Standard	5	5	5	0	15	X	
				Component-480i:Standard	4	4	4	0	15	FIX	
				Component-480p:Standard	4	4	4	0	15	FIX	
				Component-1080i:Standard	3	3	3	0	15	FIX	
				Component-720p:Standard	3	3	3	0	15	FIX	
				Component-576i:Standard	4	4	4	0	15	FIX	
				Component-576p:Standard	4	4	4	0	15	FIX	
				Component-1080i-50Hz:Standard	3	3	3	0	15	FIX	
				Component-720p-50Hz:Standard	3	3	3	0	15	FIX	
				HDMI-480i:Standard	4	4	4	0	15	X	
				HDMI-480p:Standard	4	4	4	0	15	X	
				HDMI-1080i:Standard	3	3	3	0	15	X	
				HDMI-720p:Standard	3	3	3	0	15	X	
				HDMI-576i:Standard	4	4	4	0	15	X	
				HDMI-576p:Standard	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	15	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	15	X	
				HDMI(VGA etc):Standard	0	0	0	0	15	X	
				MemoryStick(MPEG1):Standard	3	3	3	0	15	FIX	
				MemoryStick(MPEG2):Standard	3	3	3	0	15	FIX	
				MemoryStick(Reserved):Standard	5	5	5	0	15	X	
				MemoryStick(PHOTO):Standard	3	3	3	0	15	FIX	
				Twin/MEMO:Standard	0	0	0	0	15	FIX	
				Index:Standard	0	0	0	0	15	FIX	
				Favorite:Standard	0	0	0	0	15	X	
				UV-480i:Pro	0	0	0	0	15	FIX	
				UV-576i:Pro	0	0	0	0	15	FIX	
				Video-480i:Pro	0	0	0	0	15	FIX	
				Video-576i:Pro	0	0	0	0	15	FIX	
				ATSC-480i:Pro	0	0	0	0	15	X	
				ATSC-480p:Pro	0	0	0	0	15	X	
				ATSC-1080i:Pro	0	0	0	0	15	X	
				ATSC-720p:Pro	0	0	0	0	15	X	
				ATSC-TEXT:Pro	0	0	0	0	15	X	
				iLINK(480i:Except DV):Pro	0	0	0	0	15	X	
				iLINK-480p:Pro	0	0	0	0	15	X	
				iLINK-1080i:Pro	0	0	0	0	15	X	
				iLINK-720p:Pro	0	0	0	0	15	X	
				iLINK(Lower):Pro	0	0	0	0	15	X	
				iLINK(DV):Pro	0	0	0	0	15	X	
				Special Data1(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data1(for J)(except 480i):Pro	0	0	0	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Special Data2(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(except 480i):Pro	0	0	0	0	15	X	
				Component-480i:Pro	0	0	0	0	15	FIX	
				Component-480p:Pro	0	0	0	0	15	FIX	
				Component-1080i:Pro	0	0	0	0	15	FIX	
				Component-720p:Pro	0	0	0	0	15	FIX	
				Component-576i:Pro	0	0	0	0	15	FIX	
				Component-576p:Pro	0	0	0	0	15	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	15	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	15	FIX	
				HDMI-480i:Pro	0	0	0	0	15	X	
				HDMI-480p:Pro	0	0	0	0	15	X	
				HDMI-1080i:Pro	0	0	0	0	15	X	
				HDMI-720p:Pro	0	0	0	0	15	X	
				HDMI-576i:Pro	0	0	0	0	15	X	
				HDMI-576p:Pro	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	15	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	15	X	
				HDMI(VGA etc):Pro	0	0	0	0	15	X	
				MemoryStick(MPEG1):Pro	0	0	0	0	15	FIX	
				MemoryStick(MPEG2):Pro	0	0	0	0	15	FIX	
				MemoryStick(Reserved):Pro	0	0	0	0	15	X	
				MemoryStick(PHOTO):Pro	0	0	0	0	15	FIX	
				Twin/MEMO:Pro	0	0	0	0	15	FIX	
				Index:Pro	0	0	0	0	15	FIX	
				Favorite:Pro	0	0	0	0	15	X	
				UV-480i:Pro	6	6	6	0	15	FIX	
				UV-576i:Pro	5	5	5	0	15	FIX	
				Video-480i:Pro	6	6	6	0	15	FIX	
				Video-576i:Pro	8	8	8	0	15	FIX	
				ATSC-480i:Pro	6	6	6	0	15	X	
				ATSC-480p:Pro	6	6	6	0	15	X	
				ATSC-1080i:Pro	5	5	5	0	15	X	
				ATSC-720p:Pro	5	5	5	0	15	X	
				ATSC-TEXT:Pro	5	5	5	0	15	X	
				iLINK(480i:Except DV):Pro	6	6	6	0	15	X	
				iLINK-480p:Pro	6	6	6	0	15	X	
				iLINK-1080i:Pro	5	5	5	0	15	X	
				iLINK-720p:Pro	5	5	5	0	15	X	
				iLINK(Lower):Pro	5	5	5	0	15	X	
				iLINK(DV):Pro	5	5	5	0	15	X	
				Special Data1(for J)(480i):Pro	5	5	5	0	15	X	
				Special Data1(for J)(except 480i):Pro	5	5	5	0	15	X	
				Special Data2(for J)(480i):Pro	5	5	5	0	15	X	
				Special Data2(for J)(except 480i):Pro	5	5	5	0	15	X	
				Component-480i:Pro	6	6	6	0	15	FIX	
				Component-480p:Pro	5	5	5	0	15	FIX	
				Component-1080i:Pro	5	5	5	0	15	FIX	
				Component-720p:Pro	5	5	5	0	15	FIX	
				Component-576i:Pro	6	6	6	0	15	FIX	
				Component-576p:Pro	3	3	3	0	15	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	15	FIX	
				Component-720p-50Hz:Pro	5	5	5	0	15	FIX	
				HDMI-480i:Pro	6	6	6	0	15	X	
				HDMI-480p:Pro	6	6	6	0	15	X	
				HDMI-1080i:Pro	5	5	5	0	15	X	
				HDMI-720p:Pro	5	5	5	0	15	X	
				HDMI-576i:Pro	6	6	6	0	15	X	
				HDMI-576p:Pro	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	15	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	15	X	
				HDMI(VGA etc):Pro	0	0	0	0	15	X	
				MemoryStick(MPEG1):Pro	5	5	5	0	15	FIX	
				MemoryStick(MPEG2):Pro	5	5	5	0	15	FIX	
				MemoryStick(Reserved):Pro	5	5	5	0	15	X	
				MemoryStick(PHOTO):Pro	5	5	5	0	15	FIX	
				Twin/MEMO:Pro	0	0	0	0	15	FIX	
				Index:Pro	0	0	0	0	15	FIX	
				Favorite:Pro	0	0	0	0	15	X	
	29	APDL		UAPD=0	0	0	0	0	15	FIX	
				UAPD=1	1	1	1	0	15	FIX	
				UAPD=2	2	2	2	0	15	FIX	
				UAPD=3	3	3	3	0	15	FIX	
				UAPD=4	4	4	4	0	15	FIX	
				UAPD=5	5	5	5	0	15	FIX	
				UAPD=6	6	6	6	0	15	FIX	
				UAPD=7	7	7	7	0	15	FIX	
				UAPD=8	8	8	8	0	15	FIX	
				UAPD=9	9	9	9	0	15	FIX	
				UAPD=10	10	10	10	0	15	FIX	
				UAPD=11	11	11	11	0	15	FIX	
				UAPD=12	12	12	12	0	15	FIX	
				UAPD=13	13	13	13	0	15	FIX	
				UAPD=14	14	14	14	0	15	FIX	
				UAPD=15	15	15	15	0	15	FIX	
	30	APDK		UAPD=0	0	0	0	0	63	FIX	
				UAPD=1	16	16	16	0	63	FIX	
				UAPD=2	16	16	16	0	63	FIX	
				UAPD=3	16	16	16	0	63	FIX	
				UAPD=4	16	16	16	0	63	FIX	
				UAPD=5	16	16	16	0	63	FIX	
				UAPD=6	16	16	16	0	63	FIX	
				UAPD=7	16	16	16	0	63	FIX	
				UAPD=8	16	16	16	0	63	FIX	
				UAPD=9	16	16	16	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				UAPD=10	16	16	16	0	63	FIX	
				UAPD=11	16	16	16	0	63	FIX	
				UAPD=12	16	16	16	0	63	FIX	
				UAPD=13	16	16	16	0	63	FIX	
				UAPD=14	16	16	16	0	63	FIX	
				UAPD=15	16	16	16	0	63	FIX	
	31	APDD		UAPD=0	0	0	0	0	63	FIX	
				UAPD=1	8	8	8	0	63	FIX	
				UAPD=2	8	8	8	0	63	FIX	
				UAPD=3	8	8	8	0	63	FIX	
				UAPD=4	8	8	8	0	63	FIX	
				UAPD=5	8	8	8	0	63	FIX	
				UAPD=6	8	8	8	0	63	FIX	
				UAPD=7	8	8	8	0	63	FIX	
				UAPD=8	8	8	8	0	63	FIX	
				UAPD=9	8	8	8	0	63	FIX	
				UAPD=10	8	8	8	0	63	FIX	
				UAPD=11	8	8	8	0	63	FIX	
				UAPD=12	8	8	8	0	63	FIX	
				UAPD=13	8	8	8	0	63	FIX	
				UAPD=14	8	8	8	0	63	FIX	
				UAPD=15	8	8	8	0	63	FIX	
	32	APDA		UAPD=0	0	0	0	0	15	FIX	
				UAPD=1	15	15	15	0	15	FIX	
				UAPD=2	15	15	15	0	15	FIX	
				UAPD=3	15	15	15	0	15	FIX	
				UAPD=4	15	15	15	0	15	FIX	
				UAPD=5	15	15	15	0	15	FIX	
				UAPD=6	15	15	15	0	15	FIX	
				UAPD=7	15	15	15	0	15	FIX	
				UAPD=8	15	15	15	0	15	FIX	
				UAPD=9	15	15	15	0	15	FIX	
				UAPD=10	15	15	15	0	15	FIX	
				UAPD=11	15	15	15	0	15	FIX	
				UAPD=12	15	15	15	0	15	FIX	
				UAPD=13	15	15	15	0	15	FIX	
				UAPD=14	15	15	15	0	15	FIX	
				UAPD=15	15	15	15	0	15	FIX	
	33	APDH		UAPD=0	0	0	0	0	15	FIX	
				UAPD=1	0	0	0	0	15	FIX	
				UAPD=2	0	0	0	0	15	FIX	
				UAPD=3	0	0	0	0	15	FIX	
				UAPD=4	0	0	0	0	15	FIX	
				UAPD=5	0	0	0	0	15	FIX	
				UAPD=6	0	0	0	0	15	FIX	
				UAPD=7	0	0	0	0	15	FIX	
				UAPD=8	0	0	0	0	15	FIX	
				UAPD=9	0	0	0	0	15	FIX	
				UAPD=10	0	0	0	0	15	FIX	
				UAPD=11	0	0	0	0	15	FIX	
				UAPD=12	0	0	0	0	15	FIX	
				UAPD=13	0	0	0	0	15	FIX	
				UAPD=14	0	0	0	0	15	FIX	
				UAPD=15	0	0	0	0	15	FIX	
	34	LSCL		UV-480i:Vivid	60	60	60	0	255	FIX	
				UV-576i:Vivid	60	60	60	0	255	FIX	
				Video-480i:Vivid	60	60	60	0	255	FIX	
				Video-576i:Vivid	60	60	60	0	255	FIX	
				ATSC-480i:Vivid	60	60	60	0	255	X	
				ATSC-480p:Vivid	60	60	60	0	255	X	
				ATSC-1080i:Vivid	60	60	60	0	255	X	
				ATSC-720p:Vivid	60	60	60	0	255	X	
				ATSC-TEXT:Vivid	60	60	60	0	255	X	
				iLINK(480i:Except DV):Vivid	60	60	60	0	255	X	
				iLINK-480p:Vivid	60	60	60	0	255	X	
				iLINK-1080i:Vivid	60	60	60	0	255	X	
				iLINK-720p:Vivid	60	60	60	0	255	X	
				iLINK(Lower):Vivid	60	60	60	0	255	X	
				iLINK(DV):Vivid	60	60	60	0	255	X	
				DATA-480i:Vivid	60	60	60	0	255	X	
				Special Data1(for J)(except 480i):Vivid	60	60	60	0	255	X	
				Special Data2(for J)(480i):Vivid	60	60	60	0	255	X	
				Special Data2(for J)(except 480i):Vivid	60	60	60	0	255	X	
				Component-480i:Vivid	60	60	60	0	255	FIX	
				Component-480p:Vivid	60	60	60	0	255	FIX	
				Component-1080i:Vivid	60	60	60	0	255	FIX	
				Component-720p:Vivid	60	60	60	0	255	FIX	
				Component-576i:Vivid	60	60	60	0	255	FIX	
				Component-576p:Vivid	60	60	60	0	255	FIX	
				Component-1080i-50Hz:Vivid	60	60	60	0	255	FIX	
				Component-720p-50Hz:Vivid	60	60	60	0	255	FIX	
				HDMI-480i:Vivid	60	60	60	0	255	X	
				HDMI-480p:Vivid	60	60	60	0	255	X	
				HDMI-1080i:Vivid	60	60	60	0	255	X	
				HDMI-720p:Vivid	60	60	60	0	255	X	
				HDMI-576i:Vivid	60	60	60	0	255	X	
				HDMI-576p:Vivid	60	60	60	0	255	X	
				HDMI-1080i-50Hz:Vivid	60	60	60	0	255	X	
				HDMI-720p-50Hz:Vivid	60	60	60	0	255	X	
				HDMI(VGA etc):Vivid	60	60	60	0	255	X	
				MemoryStick(MPEG1):Vivid	60	60	60	0	255	FIX	
				MemoryStick(MPEG2):Vivid	60	60	60	0	255	FIX	
				MemoryStick(Reserved):Vivid	60	60	60	0	255	X	
				MemoryStick(PHOTO):Vivid	60	60	60	0	255	FIX	
				Twin/MEMO:Vivid	60	60	60	0	255	FIX	
				Index:Vivid	60	60	60	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Favorite:Vivid	60	60	60	0	255	X	
				UV-480i:Standard	60	60	60	0	255	FIX	
				UV-576i:Standard	60	60	60	0	255	FIX	
				Video-480i:Standard	60	60	60	0	255	FIX	
				Video-576i:Standard	60	60	60	0	255	FIX	
				ATSC-480i:Standard	60	60	60	0	255	X	
				ATSC-480p:Standard	60	60	60	0	255	X	
				ATSC-1080i:Standard	60	60	60	0	255	X	
				ATSC-720p:Standard	60	60	60	0	255	X	
				ATSC-TEXT:Standard	60	60	60	0	255	X	
				iLINK(480i:Except DV):Standard	60	60	60	0	255	X	
				iLINK-480p:Standard	60	60	60	0	255	X	
				iLINK-1080i:Standard	60	60	60	0	255	X	
				iLINK-720p:Standard	60	60	60	0	255	X	
				iLINK(Lower):Standard	60	60	60	0	255	X	
				iLINK(DV):Standard	60	60	60	0	255	X	
				Special Data1(for J)(480i):Standard	60	60	60	0	255	X	
				Special Data1(for J)(except 480i):Standard	60	60	60	0	255	X	
				Special Data2(for J)(480i):Standard	60	60	60	0	255	X	
				Special Data2(for J)(except 480i):Standard	60	60	60	0	255	X	
				Component-480i:Standard	60	60	60	0	255	FIX	
				Component-480p:Standard	60	60	60	0	255	FIX	
				Component-1080i:Standard	60	60	60	0	255	FIX	
				Component-720p:Standard	60	60	60	0	255	FIX	
				Component-576i:Standard	60	60	60	0	255	FIX	
				Component-576p:Standard	60	60	60	0	255	FIX	
				Component-1080i-50Hz:Standard	60	60	60	0	255	FIX	
				Component-720p-50Hz:Standard	60	60	60	0	255	FIX	
				HDMI-480i:Standard	60	60	60	0	255	X	
				HDMI-480p:Standard	60	60	60	0	255	X	
				HDMI-1080i:Standard	60	60	60	0	255	X	
				HDMI-720p:Standard	60	60	60	0	255	X	
				HDMI-576i:Standard	60	60	60	0	255	X	
				HDMI-576p:Standard	60	60	60	0	255	X	
				HDMI-1080i-50Hz:Standard	60	60	60	0	255	X	
				HDMI-720p-50Hz:Standard	60	60	60	0	255	X	
				HDMI(VGA etc):Standard	60	60	60	0	255	X	
				MemoryStick(MPEG1):Standard	60	60	60	0	255	FIX	
				MemoryStick(MPEG2):Standard	60	60	60	0	255	FIX	
				MemoryStick(Reserved):Standard	60	60	60	0	255	X	
				MemoryStick(PHOTO):Standard	60	60	60	0	255	FIX	
				Twin/MEMO:Standard	60	60	60	0	255	FIX	
				Index:Standard	60	60	60	0	255	FIX	
				Favorite:Standard	60	60	60	0	255	X	
				UV-480i:Pro	60	60	60	0	255	FIX	
				UV-576i:Pro	60	60	60	0	255	FIX	
				Video-480i:Pro	60	60	60	0	255	FIX	
				Video-576i:Pro	60	60	60	0	255	FIX	
				ATSC-480i:Pro	60	60	60	0	255	X	
				ATSC-480p:Pro	60	60	60	0	255	X	
				ATSC-1080i:Pro	60	60	60	0	255	X	
				ATSC-720p:Pro	60	60	60	0	255	X	
				ATSC-TEXT:Pro	60	60	60	0	255	X	
				iLINK(480i:Except DV):Pro	60	60	60	0	255	X	
				iLINK-480p:Pro	60	60	60	0	255	X	
				iLINK-1080i:Pro	60	60	60	0	255	X	
				iLINK-720p:Pro	60	60	60	0	255	X	
				iLINK(Lower):Pro	60	60	60	0	255	X	
				iLINK(DV):Pro	60	60	60	0	255	X	
				Special Data1(for J)(480i):Pro	60	60	60	0	255	X	
				Special Data1(for J)(except 480i):Pro	60	60	60	0	255	X	
				Special Data2(for J)(480i):Pro	60	60	60	0	255	X	
				Special Data2(for J)(except 480i):Pro	60	60	60	0	255	X	
				Component-480i:Pro	60	60	60	0	255	FIX	
				Component-480p:Pro	60	60	60	0	255	FIX	
				Component-1080i:Pro	60	60	60	0	255	FIX	
				Component-720p:Pro	60	60	60	0	255	FIX	
				Component-576i:Pro	60	60	60	0	255	FIX	
				Component-576p:Pro	60	60	60	0	255	FIX	
				Component-1080i-50Hz:Pro	60	60	60	0	255	FIX	
				Component-720p-50Hz:Pro	60	60	60	0	255	FIX	
				HDMI-480i:Pro	60	60	60	0	255	X	
				HDMI-480p:Pro	60	60	60	0	255	X	
				HDMI-1080i:Pro	60	60	60	0	255	X	
				HDMI-720p:Pro	60	60	60	0	255	X	
				HDMI-576i:Pro	60	60	60	0	255	X	
				HDMI-576p:Pro	60	60	60	0	255	X	
				HDMI-1080i-50Hz:Pro	60	60	60	0	255	X	
				HDMI-720p-50Hz:Pro	60	60	60	0	255	X	
				HDMI(VGA etc):Pro	60	60	60	0	255	X	
				MemoryStick(MPEG1):Pro	60	60	60	0	255	FIX	
				MemoryStick(MPEG2):Pro	60	60	60	0	255	FIX	
				MemoryStick(Reserved):Pro	60	60	60	0	255	X	
				MemoryStick(PHOTO):Pro	60	60	60	0	255	FIX	
				Twin/MEMO:Pro	60	60	60	0	255	FIX	
				Index:Pro	60	60	60	0	255	FIX	
				Favorite:Pro	60	60	60	0	255	X	
				UV-480i:Pro	60	60	60	0	255	FIX	
				UV-576i:Pro	60	60	60	0	255	FIX	
				Video-480i:Pro	60	60	60	0	255	FIX	
				Video-576i:Pro	60	60	60	0	255	FIX	
				ATSC-480i:Pro	60	60	60	0	255	X	
				ATSC-480p:Pro	60	60	60	0	255	X	
				ATSC-1080i:Pro	60	60	60	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				ATSC-720p:Pro	60	60	60	0	255	X	
				ATSC-TEXT:Pro	60	60	60	0	255	X	
				iLINK(480i:Except DV):Pro	60	60	60	0	255	X	
				iLINK-480p:Pro	60	60	60	0	255	X	
				iLINK-1080i:Pro	60	60	60	0	255	X	
				iLINK-720p:Pro	60	60	60	0	255	X	
				iLINK(Lower):Pro	60	60	60	0	255	X	
				iLINK(DV):Pro	60	60	60	0	255	X	
				Special Data1(for J)(480i):Pro	60	60	60	0	255	X	
				Special Data1(for J)(except 480i):Pro	60	60	60	0	255	X	
				Special Data2(for J)(480i):Pro	60	60	60	0	255	X	
				Special Data2(for J)(except 480i):Pro	60	60	60	0	255	X	
				Component-480i:Pro	60	60	60	0	255	FIX	
				Component-480p:Pro	60	60	60	0	255	FIX	
				Component-1080i:Pro	60	60	60	0	255	FIX	
				Component-720p:Pro	60	60	60	0	255	FIX	
				Component-576i:Pro	60	60	60	0	255	FIX	
				Component-576p:Pro	60	60	60	0	255	FIX	
				Component-1080i-50Hz:Pro	60	60	60	0	255	FIX	
				Component-720p-50Hz:Pro	60	60	60	0	255	FIX	
				HDMI-480i:Pro	60	60	60	0	255	X	
				HDMI-480p:Pro	60	60	60	0	255	X	
				HDMI-1080i:Pro	60	60	60	0	255	X	
				HDMI-720p:Pro	60	60	60	0	255	X	
				HDMI-576i:Pro	60	60	60	0	255	X	
				HDMI-576p:Pro	60	60	60	0	255	X	
				HDMI-1080i-50Hz:Pro	60	60	60	0	255	X	
				HDMI-720p-50Hz:Pro	60	60	60	0	255	X	
				HDMI(VGA etc):Pro	60	60	60	0	255	X	
				MemoryStick(MPEG1):Pro	60	60	60	0	255	FIX	
				MemoryStick(MPEG2):Pro	60	60	60	0	255	FIX	
				MemoryStick(Reserved):Pro	60	60	60	0	255	X	
				MemoryStick(PHOTO):Pro	60	60	60	0	255	FIX	
				Twin/MEMO:Pro	60	60	60	0	255	FIX	
				Index:Pro	60	60	60	0	255	FIX	
				Favorite:Pro	60	60	60	0	255	X	
	35	UDCI		UV-480i:Vivid	4	4	4	0	15	FIX	
				UV-576i:Vivid	4	4	4	0	15	FIX	
				Video-480i:Vivid	4	4	4	0	15	FIX	
				Video-576i:Vivid	4	4	4	0	15	FIX	
				ATSC-480i:Vivid	4	4	4	0	15	X	
				ATSC-480p:Vivid	4	4	4	0	15	X	
				ATSC-1080i:Vivid	0	0	0	0	15	X	
				ATSC-720p:Vivid	0	0	0	0	15	X	
				ATSC-TEXT:Vivid	0	0	0	0	15	X	
				iLINK(480i:Except DV):Vivid	4	4	4	0	15	X	
				iLINK-480p:Vivid	4	4	4	0	15	X	
				iLINK-1080i:Vivid	0	0	0	0	15	X	
				iLINK-720p:Vivid	0	0	0	0	15	X	
				iLINK(Lower):Vivid	0	0	0	0	15	X	
				iLINK(DV):Vivid	0	0	0	0	15	X	
				DATA-480i:Vivid	0	0	0	0	15	X	
				Special Data1(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Special Data2(for J)(480i):Vivid	0	0	0	0	15	X	
				Special Data2(for J)(except 480i):Vivid	0	0	0	0	15	X	
				Component-480i:Vivid	4	4	4	0	15	FIX	
				Component-480p:Vivid	4	4	4	0	15	FIX	
				Component-1080i:Vivid	0	0	0	0	15	FIX	
				Component-720p:Vivid	0	0	0	0	15	FIX	
				Component-576i:Vivid	4	4	4	0	15	FIX	
				Component-576p:Vivid	4	4	4	0	15	FIX	
				Component-1080i-50Hz:Vivid	0	0	0	0	15	FIX	
				Component-720p-50Hz:Vivid	0	0	0	0	15	FIX	
				HDMI-480i:Vivid	4	4	4	0	15	X	
				HDMI-480p:Vivid	4	4	4	0	15	X	
				HDMI-1080i:Vivid	0	0	0	0	15	X	
				HDMI-720p:Vivid	0	0	0	0	15	X	
				HDMI-576i:Vivid	4	4	4	0	15	X	
				HDMI-576p:Vivid	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	15	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	15	X	
				HDMI(VGA etc):Vivid	0	0	0	0	15	X	
				MemoryStick(MPEG1):Vivid	0	0	0	0	15	FIX	
				MemoryStick(MPEG2):Vivid	0	0	0	0	15	FIX	
				MemoryStick(Reserved):Vivid	0	0	0	0	15	X	
				MemoryStick(PHOTO):Vivid	0	0	0	0	15	FIX	
				Twin/MEMO:Vivid	0	0	0	0	15	FIX	
				Index:Vivid	0	0	0	0	15	FIX	
				Favorite:Vivid	0	0	0	0	15	X	
				UV-480i:Standard	2	2	2	0	15	FIX	
				UV-576i:Standard	2	2	2	0	15	FIX	
				Video-480i:Standard	2	2	2	0	15	FIX	
				Video-576i:Standard	2	2	2	0	15	FIX	
				ATSC-480i:Standard	2	2	2	0	15	X	
				ATSC-480p:Standard	2	2	2	0	15	X	
				ATSC-1080i:Standard	0	0	0	0	15	X	
				ATSC-720p:Standard	0	0	0	0	15	X	
				ATSC-TEXT:Standard	0	0	0	0	15	X	
				iLINK(480i:Except DV):Standard	2	2	2	0	15	X	
				iLINK-480p:Standard	2	2	2	0	15	X	
				iLINK-1080i:Standard	0	0	0	0	15	X	
				iLINK-720p:Standard	0	0	0	0	15	X	
				iLINK(Lower):Standard	0	0	0	0	15	X	
				iLINK(DV):Standard	2	2	2	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Special Data1(for J)(480i):Standard	0	0	0	0	15	X	
				Special Data1(for J)(except 480i):Standard	0	0	0	0	15	X	
				Special Data2(for J)(480i):Standard	0	0	0	0	15	X	
				Special Data2(for J)(except 480i):Standard	0	0	0	0	15	X	
				Component-480i:Standard	2	2	2	0	15	FIX	
				Component-480p:Standard	2	2	2	0	15	FIX	
				Component-1080i:Standard	0	0	0	0	15	FIX	
				Component-720p:Standard	0	0	0	0	15	FIX	
				Component-576i:Standard	2	2	2	0	15	FIX	
				Component-576p:Standard	2	2	2	0	15	FIX	
				Component-1080i-50Hz:Standard	0	0	0	0	15	FIX	
				Component-720p-50Hz:Standard	0	0	0	0	15	FIX	
				HDMI-480i:Standard	2	2	2	0	15	X	
				HDMI-480p:Standard	2	2	2	0	15	X	
				HDMI-1080i:Standard	0	0	0	0	15	X	
				HDMI-720p:Standard	0	0	0	0	15	X	
				HDMI-576i:Standard	2	2	2	0	15	X	
				HDMI-576p:Standard	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	15	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	15	X	
				HDMI(VGA etc):Standard	0	0	0	0	15	X	
				MemoryStick(MPEG1):Standard	0	0	0	0	15	FIX	
				MemoryStick(MPEG2):Standard	0	0	0	0	15	FIX	
				MemoryStick(Reserved):Standard	0	0	0	0	15	X	
				MemoryStick(PHOTO):Standard	0	0	0	0	15	FIX	
				Twin/MEMO:Standard	0	0	0	0	15	FIX	
				Index:Standard	0	0	0	0	15	FIX	
				Favorite:Standard	0	0	0	0	15	X	
				UV-480i:Pro	0	0	0	0	15	FIX	
				UV-576i:Pro	0	0	0	0	15	FIX	
				Video-480i:Pro	0	0	0	0	15	FIX	
				Video-576i:Pro	0	0	0	0	15	FIX	
				ATSC-480i:Pro	0	0	0	0	15	X	
				ATSC-480p:Pro	0	0	0	0	15	X	
				ATSC-1080i:Pro	0	0	0	0	15	X	
				ATSC-720p:Pro	0	0	0	0	15	X	
				ATSC-TEXT:Pro	0	0	0	0	15	X	
				iLINK(480i:Except DV):Pro	0	0	0	0	15	X	
				iLINK-480p:Pro	0	0	0	0	15	X	
				iLINK-1080i:Pro	0	0	0	0	15	X	
				iLINK-720p:Pro	0	0	0	0	15	X	
				iLINK(Lower):Pro	0	0	0	0	15	X	
				iLINK(DV):Pro	0	0	0	0	15	X	
				Special Data1(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data1(for J)(except 480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(except 480i):Pro	0	0	0	0	15	X	
				Component-480i:Pro	0	0	0	0	15	FIX	
				Component-480p:Pro	0	0	0	0	15	FIX	
				Component-1080i:Pro	0	0	0	0	15	FIX	
				Component-720p:Pro	0	0	0	0	15	FIX	
				Component-576i:Pro	0	0	0	0	15	FIX	
				Component-576p:Pro	0	0	0	0	15	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	15	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	15	FIX	
				HDMI-480i:Pro	0	0	0	0	15	X	
				HDMI-480p:Pro	0	0	0	0	15	X	
				HDMI-1080i:Pro	0	0	0	0	15	X	
				HDMI-720p:Pro	0	0	0	0	15	X	
				HDMI-576i:Pro	0	0	0	0	15	X	
				HDMI-576p:Pro	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	15	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	15	X	
				HDMI(VGA etc):Pro	0	0	0	0	15	X	
				MemoryStick(MPEG1):Pro	0	0	0	0	15	FIX	
				MemoryStick(MPEG2):Pro	0	0	0	0	15	FIX	
				MemoryStick(Reserved):Pro	0	0	0	0	15	X	
				MemoryStick(PHOTO):Pro	0	0	0	0	15	FIX	
				Twin/MEMO:Pro	0	0	0	0	15	FIX	
				Index:Pro	0	0	0	0	15	FIX	
				Favorite:Pro	0	0	0	0	15	X	
				UV-480i:Pro	3	3	3	0	15	FIX	
				UV-576i:Pro	0	0	0	0	15	FIX	
				Video-480i:Pro	3	3	3	0	15	FIX	
				Video-576i:Pro	6	6	6	0	15	FIX	
				ATSC-480i:Pro	3	3	3	0	15	X	
				ATSC-480p:Pro	0	0	0	0	15	X	
				ATSC-1080i:Pro	0	0	0	0	15	X	
				ATSC-720p:Pro	0	0	0	0	15	X	
				ATSC-TEXT:Pro	0	0	0	0	15	X	
				iLINK(480i:Except DV):Pro	3	3	3	0	15	X	
				iLINK-480p:Pro	3	3	3	0	15	X	
				iLINK-1080i:Pro	0	0	0	0	15	X	
				iLINK-720p:Pro	0	0	0	0	15	X	
				iLINK(Lower):Pro	0	0	0	0	15	X	
				iLINK(DV):Pro	0	0	0	0	15	X	
				Special Data1(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data1(for J)(except 480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(480i):Pro	0	0	0	0	15	X	
				Special Data2(for J)(except 480i):Pro	0	0	0	0	15	X	
				Component-480i:Pro	3	3	3	0	15	FIX	
				Component-480p:Pro	3	3	3	0	15	FIX	
				Component-1080i:Pro	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-720p:Pro	0	0	0	0	15	FIX	
				Component-576i:Pro	0	0	0	0	15	FIX	
				Component-576p:Pro	0	0	0	0	15	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	15	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	15	FIX	
				HDMI-480i:Pro	3	3	3	0	15	X	
				HDMI-480p:Pro	3	3	3	0	15	X	
				HDMI-1080i:Pro	0	0	0	0	15	X	
				HDMI-720p:Pro	0	0	0	0	15	X	
				HDMI-576i:Pro	3	3	3	0	15	X	
				HDMI-576p:Pro	0	0	0	0	15	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	15	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	15	X	
				HDMI(VGA etc):Pro	0	0	0	0	15	X	
				MemoryStick(MPEG1):Pro	0	0	0	0	15	FIX	
				MemoryStick(MPEG2):Pro	0	0	0	0	15	FIX	
				MemoryStick(Reserved):Pro	0	0	0	0	15	X	
				MemoryStick(PHOTO):Pro	0	0	0	0	15	FIX	
				Twin/MEMO:Pro	0	0	0	0	15	FIX	
				Index:Pro	0	0	0	0	15	FIX	
				Favorite:Pro	0	0	0	0	15	X	
	36	DCIE		UDCI=0	0	0	0	0	1	FIX	
				UDCI=1	1	1	1	0	1	FIX	
				UDCI=2	1	1	1	0	1	FIX	
				UDCI=3	1	1	1	0	1	FIX	
				UDCI=4	1	1	1	0	1	FIX	
				UDCI=5	1	1	1	0	1	FIX	
				UDCI=6	1	1	1	0	1	FIX	
				UDCI=7	1	1	1	0	1	FIX	
				UDCI=8	1	1	1	0	1	FIX	
				UDCI=9	1	1	1	0	1	FIX	
				UDCI=10	1	1	1	0	1	FIX	
				UDCI=11	1	1	1	0	1	FIX	
				UDCI=12	1	1	1	0	1	FIX	
				UDCI=13	1	1	1	0	1	FIX	
				UDCI=14	1	1	1	0	1	FIX	
				UDCI=15	1	1	1	0	1	FIX	
	37	DAUT		UDCI=0	0	0	0	0	1	FIX	
				UDCI=1	1	1	1	0	1	FIX	
				UDCI=2	1	1	1	0	1	FIX	
				UDCI=3	1	1	1	0	1	FIX	
				UDCI=4	1	1	1	0	1	FIX	
				UDCI=5	1	1	1	0	1	FIX	
				UDCI=6	1	1	1	0	1	FIX	
				UDCI=7	1	1	1	0	1	FIX	
				UDCI=8	1	1	1	0	1	FIX	
				UDCI=9	1	1	1	0	1	FIX	
				UDCI=10	1	1	1	0	1	FIX	
				UDCI=11	1	1	1	0	1	FIX	
				UDCI=12	1	1	1	0	1	FIX	
				UDCI=13	1	1	1	0	1	FIX	
				UDCI=14	1	1	1	0	1	FIX	
				UDCI=15	1	1	1	0	1	FIX	
	38	DGAI		UDCI=0	0	0	0	0	63	FIX	
				UDCI=1	4	4	4	0	63	FIX	
				UDCI=2	8	8	8	0	63	FIX	
				UDCI=3	12	12	12	0	63	FIX	
				UDCI=4	16	16	16	0	63	FIX	
				UDCI=5	20	20	20	0	63	FIX	
				UDCI=6	24	24	24	0	63	FIX	
				UDCI=7	28	28	28	0	63	FIX	
				UDCI=8	32	32	32	0	63	FIX	
				UDCI=9	36	36	36	0	63	FIX	
				UDCI=10	40	40	40	0	63	FIX	
				UDCI=11	44	44	44	0	63	FIX	
				UDCI=12	48	48	48	0	63	FIX	
				UDCI=13	52	52	52	0	63	FIX	
				UDCI=14	56	56	56	0	63	FIX	
				UDCI=15	60	60	60	0	63	FIX	
	39	DLPF		UDCI=0	0	0	0	0	3	FIX	
				UDCI=1	2	2	2	0	3	FIX	
				UDCI=2	2	2	2	0	3	FIX	
				UDCI=3	2	2	2	0	3	FIX	
				UDCI=4	2	2	2	0	3	FIX	
				UDCI=5	2	2	2	0	3	FIX	
				UDCI=6	2	2	2	0	3	FIX	
				UDCI=7	2	2	2	0	3	FIX	
				UDCI=8	2	2	2	0	3	FIX	
				UDCI=9	2	2	2	0	3	FIX	
				UDCI=10	2	2	2	0	3	FIX	
				UDCI=11	2	2	2	0	3	FIX	
				UDCI=12	2	2	2	0	3	FIX	
				UDCI=13	2	2	2	0	3	FIX	
				UDCI=14	2	2	2	0	3	FIX	
				UDCI=15	2	2	2	0	3	FIX	
	40	DINF		UDCI=0	0	0	0	0	255	FIX	
				UDCI=1	38	38	38	0	255	FIX	
				UDCI=2	38	38	38	0	255	FIX	
				UDCI=3	38	38	38	0	255	FIX	
				UDCI=4	38	38	38	0	255	FIX	
				UDCI=5	38	38	38	0	255	FIX	
				UDCI=6	38	38	38	0	255	FIX	
				UDCI=7	38	38	38	0	255	FIX	
				UDCI=8	38	38	38	0	255	FIX	
				UDCI=9	38	38	38	0	255	FIX	
				UDCI=10	38	38	38	0	255	FIX	
				UDCI=11	38	38	38	0	255	FIX	
				UDCI=12	38	38	38	0	255	FIX	
				UDCI=13	38	38	38	0	255	FIX	
				UDCI=14	38	38	38	0	255	FIX	
				UDCI=15	38	38	38	0	255	FIX	
	41	DPIC		Default	255	255	255	0	255	FIX	
	42	DBRT		Default	202	202	202	0	255	FIX	
DCP_AVP	0	AGAM		Low	3	3	3	0	15	FIX	
				Middle	6	6	6	0	15	FIX	
				High	8	8	8	0	15	FIX	
	1	ADCI		Low	2	2	2	0	15	FIX	
				Middle	4	4	4	0	15	FIX	
				High	6	6	6	0	15	FIX	
	2	AAPD		Low	4	4	4	0	15	FIX	
				Middle	8	8	8	0	15	FIX	
				High	12	12	12	0	15	FIX	
	3	ADCT		Low	4	4	4	0	15	FIX	
				Middle	6	6	6	0	15	FIX	
				High	8	8	8	0	15	FIX	
	4	AAXI		Color Correction = Low	3	3	3	0	7	FIX	
				Color Correction = High	7	7	7	0	7	FIX	
	5	UNRL		RF UNRT=0	0	0	0	0	7	FIX	
				RF UNRT=1	1	1	1	0	7	FIX	
				RF UNRT=2	2	2	2	0	7	FIX	
				RF UNRT=3	3	3	3	0	7	FIX	
				CVBS UNRT=0	4	4	4	0	7	FIX	
				CVBS UNRT=1	5	5	5	0	7	FIX	
				CVBS UNRT=2	6	6	6	0	7	FIX	
				CVBS UNRT=3	7	7	7	0	7	FIX	
				Except RF/CVBS UNRT=0	4	4	4	0	7	FIX	
				Except RF/CVBS UNRT=1	5	5	5	0	7	FIX	
				Except RF/CVBS UNRT=2	6	6	6	0	7	FIX	
				Except RF/CVBS UNRT=3	7	7	7	0	7	FIX	
	6	BNRL		UBNR=0	0	0	0	0	7	FIX	
				UBNR=1	1	1	1	0	7	FIX	
				UBNR=2	2	2	2	0	7	FIX	
				UBNR=3	3	3	3	0	7	FIX	
MID_1	0	DHPH		Panel-0	103	103	103	0	255	FIX	
				Panel-1	255	255	255	0	255	X	
				Panel-2	255	255	255	0	255	X	
				Panel-3	255	255	255	0	255	X	
				Panel-4(ex)	255	255	255	0	255	X	
	1	DVPH		Panel-0	13	13	13	0	63	FIX	
				Panel-1	63	63	63	0	63	X	
				Panel-2	63	63	63	0	63	X	
				Panel-3	63	63	63	0	63	X	
				Panel-4(ex)	63	63	63	0	63	X	
	2	DHAR		Panel-0	177	177	177	0	255	FIX	
				Panel-1	255	255	255	0	255	X	
				Panel-2	255	255	255	0	255	X	
				Panel-3	255	255	255	0	255	X	
				Panel-4(ex)	255	255	255	0	255	X	
	3	DVAR		Panel-0	199	199	199	0	255	FIX	
				Panel-1	255	255	255	0	255	X	
				Panel-2	255	255	255	0	255	X	
				Panel-3	255	255	255	0	255	X	
				Panel-4(ex)	255	255	255	0	255	X	
	4	DHPW		Panel-0	50	50	50	0	63	FIX	
				Panel-1	63	63	63	0	63	X	
				Panel-2	63	63	63	0	63	X	
				Panel-3	63	63	63	0	63	X	
				Panel-4(ex)	63	63	63	0	63	X	
	5	DVPW		Panel-0	4	4	4	0	7	FIX	
				Panel-1	7	7	7	0	7	X	
				Panel-2	7	7	7	0	7	X	
				Panel-3	7	7	7	0	7	X	
				Panel-4(ex)	7	7	7	0	7	X	
	6	DYCD		Single:Analog 480I	0	0	0	0	63	FIX	
				Single:Analog others	0	0	0	0	63	FIX	
				Single:Digital 480I(MS2C)	0	0	0	0	63	FIX	
				Single:Digital others(MS2C)	0	0	0	0	63	FIX	
				Twin	0	0	0	0	63	FIX	
				Memo	0	0	0	0	63	FIX	
				Favorite	0	0	0	0	63	X	
				Scroll/Index	0	0	0	0	63	FIX	
				Free:DTV 480i	0	0	0	0	63	X	
				Free:DTV Others	0	0	0	0	63	X	
	7	DYSD		Single:YSDLY=0	8	8	8	0	63	X	
				Single:YSDLY=1	7	7	7	0	63	X	
				Single:YSDLY=2	4	4	4	0	63	X	
				Single:YSDLY=3	4	4	4	0	63	X	
				Single:YSDLY=4	2	2	2	0	63	X	
				Single:YSDLY=5	0	0	0	0	63	X	
				Single:YSDLY=6	0	0	0	0	63	X	
				Single:YSDLY=7	0	0	0	0	63	X	
				Single:YSDLY=8	0	0	0	0	63	X	
				Single:YSDLY=9	0	0	0	0	63	X	
				Single:YSDLY=10	0	0	0	0	63	X	
				Single:YSDLY=11	0	0	0	0	63	X	
				Single:YSDLY=12	0	0	0	0	63	X	
				Single:YSDLY=13	0	0	0	0	63	X	
				Single:YSDLY=14	0	0	0	0	63	X	
				Single:YSDLY=15	0	0	0	0	63	X	
				Other:YSDLY=0	7	7	7	0	63	X	
				Other:YSDLY=1	6	6	6	0	63	X	
				Other:YSDLY=2	4	4	4	0	63	X	
				Other:YSDLY=3	3	3	3	0	63	X	
				Other:YSDLY=4	2	2	2	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Other:YSDLY=5	1	1	1	0	63	X	
				Other:YSDLY=6	0	0	0	0	63	X	
				Other:YSDLY=7	0	0	0	0	63	X	
				Other:YSDLY=8	0	0	0	0	63	X	
				Other:YSDLY=9	0	0	0	0	63	X	
				Other:YSDLY=10	0	0	0	0	63	X	
				Other:YSDLY=11	0	0	0	0	63	X	
				Other:YSDLY=12	0	0	0	0	63	X	
				Other:YSDLY=13	0	0	0	0	63	X	
				Other:YSDLY=14	0	0	0	0	63	X	
				Other:YSDLY=15	0	0	0	0	63	X	
	8	DYST		Single:YSDLY=0	9	9	9	0	15	X	
				Single:YSDLY=1	10	10	10	0	15	X	
				Single:YSDLY=2	6	6	6	0	15	X	
				Single:YSDLY=3	8	8	8	0	15	X	
				Single:YSDLY=4	5	5	5	0	15	X	
				Single:YSDLY=5	3	3	3	0	15	X	
				Single:YSDLY=6	0	0	0	0	15	X	
				Single:YSDLY=7	0	0	0	0	15	X	
				Single:YSDLY=8	0	0	0	0	15	X	
				Single:YSDLY=9	0	0	0	0	15	X	
				Single:YSDLY=10	0	0	0	0	15	X	
				Single:YSDLY=11	0	0	0	0	15	X	
				Single:YSDLY=12	0	0	0	0	15	X	
				Single:YSDLY=13	0	0	0	0	15	X	
				Single:YSDLY=14	0	0	0	0	15	X	
				Single:YSDLY=15	0	0	0	0	15	X	
				Other:YSDLY=0	8	8	8	0	15	X	
				Other:YSDLY=1	7	7	7	0	15	X	
				Other:YSDLY=2	5	5	5	0	15	X	
				Other:YSDLY=3	4	4	4	0	15	X	
				Other:YSDLY=4	4	4	4	0	15	X	
				Other:YSDLY=5	3	3	3	0	15	X	
				Other:YSDLY=6	0	0	0	0	15	X	
				Other:YSDLY=7	0	0	0	0	15	X	
				Other:YSDLY=8	0	0	0	0	15	X	
				Other:YSDLY=9	0	0	0	0	15	X	
				Other:YSDLY=10	0	0	0	0	15	X	
				Other:YSDLY=11	0	0	0	0	15	X	
				Other:YSDLY=12	0	0	0	0	15	X	
				Other:YSDLY=13	0	0	0	0	15	X	
				Other:YSDLY=14	0	0	0	0	15	X	
				Other:YSDLY=15	0	0	0	0	15	X	
	9	MDHP		Panel-0:Single,TELETEXT,Normal(SidePanel)	107	107	107	0	255	ADJ	
				Panel-0:Window SidePanel	255	255	255	0	255	X	
				Panel-0:Twin(Center)	17	17	17	0	255	ADJ	
				Panel-0:Favorite	21	21	21	0	255	X	
				Panel-0:Index	35	35	35	0	255	ADJ	
				Panel-0:Other,TELETEXT,Window SidePanel	12	12	12	0	255	ADJ	
				Panel-0:14:9	0	0	0	0	255	X	
				Panel-0:TELETEXT(GA)	12	12	12	0	255	ADJ	
				Panel-1:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-1:Window SidePanel	255	255	255	0	255	X	
				Panel-1:Twin(Center)	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:Other	255	255	255	0	255	X	
				Panel-1:14:9	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-2:Window SidePanel	255	255	255	0	255	X	
				Panel-2:Twin(Center)	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	
				Panel-2:Other	255	255	255	0	255	X	
				Panel-2:14:9	255	255	255	0	255	X	
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-3:Window SidePanel	255	255	255	0	255	X	
				Panel-3:Twin(Center)	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:14:9	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-4:Window SidePanel	255	255	255	0	255	X	
				Panel-4:Twin(Center)	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:Other	255	255	255	0	255	X	
				Panel-4:14:9	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	
	10	MDVP		Panel-0:Single/TELETEXT	17	17	17	0	255	ADJ	
				Panel-0:Twin(Center)	152	152	152	0	255	ADJ	
				Panel-0:Favorite	14	14	14	0	255	X	
				Panel-0:Index	128	128	128	0	255	ADJ	
				Panel-0:TELETEXT(GA)	17	17	17	0	255	ADJ	
				Panel-1:Single	255	255	255	0	255	X	
				Panel-1:Twin(Center)	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Single	255	255	255	0	255	X	
				Panel-2:Twin(Center)	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Single	255	255	255	0	255	X	
				Panel-3:Twin(Center)	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Single	255	255	255	0	255	X	
				Panel-4:Twin(Center)	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	
				Panel-4:540p	255	255	255	0	255	X	
	11	MDHS		Panel-0:Single,TELETEXT,Normal(SidePanel)	33	33	33	0	255	FIX	
				Panel-0:Window SidePanel	255	255	255	0	255	X	
				Panel-0:Twin(Center)	33	33	33	0	255	FIX	
				Panel-0:Favorite	33	33	33	0	255	X	
				Panel-0:Index	60	60	60	0	255	FIX	
				Panel-0:Other,TELETEXT,Window SidePanel	224	224	224	0	255	FIX	
				Panel-0:14:9	60	60	60	0	255	X	
				Panel-0:TELETEXT(GA)	224	224	224	0	255	FIX	
				Panel-1:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-1:Window SidePanel	255	255	255	0	255	X	
				Panel-1:Twin(Center)	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:Other	255	255	255	0	255	X	
				Panel-1:14:9	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-2:Window SidePanel	255	255	255	0	255	X	
				Panel-2:Twin(Center)	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	
				Panel-2:Other	255	255	255	0	255	X	
				Panel-2:14:9	255	255	255	0	255	X	
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-3:Window SidePanel	255	255	255	0	255	X	
				Panel-3:Twin(Center)	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:14:9	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-4:Window SidePanel	255	255	255	0	255	X	
				Panel-4:Twin(Center)	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:Other	255	255	255	0	255	X	
				Panel-4:14:9	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	
	12	MDHO		Panel-0:Single,TELETEXT,Normal(SidePanel)	46	46	46	0	255	FIX	
				Panel-0:Window SidePanel	255	255	255	0	255	X	
				Panel-0:Twin(Center)	30	30	30	0	255	FIX	
				Panel-0:Favorite	46	46	46	0	255	X	
				Panel-0:Index	10	10	10	0	255	FIX	
				Panel-0:Other,TELETEXT,Window SidePanel	46	46	46	0	255	FIX	
				Panel-0:14:9	90	90	90	0	255	X	
				Panel-0:TELETEXT(GA)	46	46	46	0	255	FIX	
				Panel-1:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-1:Window SidePanel	255	255	255	0	255	X	
				Panel-1:Twin(Center)	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:Other	255	255	255	0	255	X	
				Panel-1:14:9	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-2:Window SidePanel	255	255	255	0	255	X	
				Panel-2:Twin(Center)	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	
				Panel-2:Other	255	255	255	0	255	X	
				Panel-2:14:9	255	255	255	0	255	X	
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-3:Window SidePanel	255	255	255	0	255	X	
				Panel-3:Twin(Center)	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:14:9	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Normal(SidePanel)	255	255	255	0	255	X	
				Panel-4:Window SidePanel	255	255	255	0	255	X	
				Panel-4:Twin(Center)	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:Other	255	255	255	0	255	X	
				Panel-4:14:9	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	
	13	MDVS		Panel-0:Single/TELETEXT	122	122	122	0	255	FIX	
				Panel-0:Twin(Center)	92	92	92	0	255	FIX	
				Panel-0:Favorite	128	128	128	0	255	X	
				Panel-0:Index	82	82	82	0	255	FIX	
				Panel-0:TELETEXT(GA)	122	122	122	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Panel-1:Single	255	255	255	0	255	X	
				Panel-1:Twin(Center)	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Single	255	255	255	0	255	X	
				Panel-2:Twin(Center)	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Single	255	255	255	0	255	X	
				Panel-3:Twin(Center)	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Single	255	255	255	0	255	X	
				Panel-4:Twin(Center)	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	
				Panel-4:540p	255	255	255	0	255	X	
	14	MDVO		Panel-0:Single/TELETEXT	64	64	64	0	255	FIX	
				Panel-0:Twin(Center)	40	40	40	0	255	FIX	
				Panel-0:Favorite	64	64	64	0	255	X	
				Panel-0:Index	10	10	10	0	255	FIX	
				Panel-0:TELETEXT(GA)	64	64	64	0	255	FIX	
				Panel-1:Single	255	255	255	0	255	X	
				Panel-1:Twin(Center)	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Single	255	255	255	0	255	X	
				Panel-2:Twin(Center)	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Single	255	255	255	0	255	X	
				Panel-3:Twin(Center)	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Single	255	255	255	0	255	X	
				Panel-4:Twin(Center)	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	
				Panel-4:540p	255	255	255	0	255	X	
	15	MLDT		Panel-0:Twin/MEMO	7	7	7	0	255	FIX	
				Panel-0:Favorite	10	10	10	0	255	X	
				Panel-0:Index	3	3	3	0	255	FIX	
				Panel-0:MS2C(MemoryStick)	32	32	32	0	255	X	
				Panel-0:TELETEXT(GA)	10	10	10	0	255	X	
				Panel-1:Twin/MEMO	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:MemoryStick	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Twin/MEMO	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	
				Panel-2:MemoryStick	255	255	255	0	255	X	
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Twin/MEMO	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:MemoryStick	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Twin/MEMO	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:MemoryStick	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	
	16	MLRA		Panel-0:Twin/MEMO	72	72	72	0	255	FIX	
				Panel-0:Favorite	98	98	98	0	255	X	
				Panel-0:Index	6	6	6	0	255	FIX	
				Panel-0:MS2C(MemoryStick)	54	54	54	0	255	X	
				Panel-0:TELETEXT(GA)	8	8	8	0	255	X	
				Panel-1:Twin/MEMO	255	255	255	0	255	X	
				Panel-1:Favorite	255	255	255	0	255	X	
				Panel-1:Index	255	255	255	0	255	X	
				Panel-1:MemoryStick	255	255	255	0	255	X	
				Panel-1:PAT	255	255	255	0	255	X	
				Panel-2:Twin/MEMO	255	255	255	0	255	X	
				Panel-2:Favorite	255	255	255	0	255	X	
				Panel-2:Index	255	255	255	0	255	X	
				Panel-2:MemoryStick	255	255	255	0	255	X	
				Panel-2:PAT	255	255	255	0	255	X	
				Panel-3:Twin/MEMO	255	255	255	0	255	X	
				Panel-3:Favorite	255	255	255	0	255	X	
				Panel-3:Index	255	255	255	0	255	X	
				Panel-3:MemoryStick	255	255	255	0	255	X	
				Panel-3:PAT	255	255	255	0	255	X	
				Panel-4:Twin/MEMO	255	255	255	0	255	X	
				Panel-4:Favorite	255	255	255	0	255	X	
				Panel-4:Index	255	255	255	0	255	X	
				Panel-4:MemoryStick	255	255	255	0	255	X	
				Panel-4:PAT	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
	17	DBCY		Panel-0:Single Normal(SidePanel)	4	4	4	0	63	FIX	
				Panel-0:Single Other	4	4	4	0	63	FIX	
				Panel-0:Free	16	16	16	0	63	X	
				Panel-0:MS2C(MemoryStick)	1	1	1	0	63	FIX	
				Panel-0:Other	4	4	4	0	63	FIX	
				Panel-0:TELETEXT(GA)	4	4	4	0	63	FIX	
				Panel-0:AutoProgram	16	16	16	0	63	X	
				Panel-1:Single Normal(SidePanel)	63	63	63	0	63	X	
				Panel-1:Single Other	63	63	63	0	63	X	
				Panel-1:MemoryStick	63	63	63	0	63	X	
				Panel-1:Other	63	63	63	0	63	X	
				Panel-1:PAT	63	63	63	0	63	X	
				Panel-2:Single Normal(SidePanel)	63	63	63	0	63	X	
				Panel-2:Single Other	63	63	63	0	63	X	
				Panel-2:MemoryStick	63	63	63	0	63	X	
				Panel-2:Other	63	63	63	0	63	X	
				Panel-2:PAT	63	63	63	0	63	X	
				Panel-3:Single Normal(SidePanel)	63	63	63	0	63	X	
				Panel-3:Single Other	63	63	63	0	63	X	
				Panel-3:MemoryStick	63	63	63	0	63	X	
				Panel-3:Other	63	63	63	0	63	X	
				Panel-3:PAT	63	63	63	0	63	X	
				Panel-4:Single Normal(SidePanel)	63	63	63	0	63	X	
				Panel-4:Single Other	63	63	63	0	63	X	
				Panel-4:MemoryStick	63	63	63	0	63	X	
				Panel-4:Other	63	63	63	0	63	X	
				Panel-4:PAT	63	63	63	0	63	X	
				ALL_GRAY1 (BLACK)	1	1	1	0	63	FIX	
				ALL_GRAY2 (WHITE)	62	62	62	0	63	FIX	
				ALL_GRAY3 (GRAY)	14	14	14	0	63	FIX	
	18	DYSS		Favorite	3	3	3	0	3	X	
				Single	3	3	3	0	3	X	
				Twin/MEMO	3	3	3	0	3	X	
				MS2C(MemoryStick)	3	3	3	0	3	X	
				TELETEXT(GA)	3	3	3	0	3	X	
	19	DDGO		Default	1	1	1	0	1	FIX	
				Reserved1	1	1	1	0	1	X	
				Reserved2	1	1	1	0	1	X	
				Reserved3	1	1	1	0	1	X	
	20	DANO		Default	0	0	0	0	1	FIX	
				Reserved1	1	1	1	0	1	X	
				Reserved2	1	1	1	0	1	X	
				Reserved3	1	1	1	0	1	X	
	21	MPIC		Default	3	3	3	0	3	FIX	
				Reserved1	2	2	2	0	3	X	
				Reserved2	3	3	3	0	3	X	
				Reserved3	2	2	2	0	3	X	
	22	MPFB		Default	24	24	24	0	31	FIX	
				Reserved1	17	17	17	0	31	X	
				Reserved2	22	22	22	0	31	X	
				Reserved3	16	16	16	0	31	X	
	23	MRIN		Default	1	1	1	0	3	FIX	
				Reserved1	1	1	1	0	3	X	
				Reserved2	1	1	1	0	3	X	
				Reserved3	1	1	1	0	3	X	
	24	DCSL		Default	1	1	1	0	3	FIX	
				Reserved1	1	1	1	0	3	X	
				Reserved2	1	1	1	0	3	X	
				Reserved3	1	1	1	0	3	X	
	25	DRPD		Default	5	5	5	0	7	FIX	
				Reserved1	5	5	5	0	7	X	
				Reserved2	5	5	5	0	7	X	
				Reserved3	5	5	5	0	7	X	
	26	NOFR		Default	0	0	0	0	1	FIX	
				Reserved1	0	0	0	0	1	X	
				Reserved2	0	0	0	0	1	X	
				Reserved3	0	0	0	0	1	X	
MID_2	0	RHPL		Single:Analog/480i:Normal(SidePanel)	125	125	125	0	255	FIX	
				Single:Analog/CV:Normal(SidePanel)	123	123	123	0	255	FIX	
				Single:HDMI-480i:Normal(SidePanel)	122	122	122	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	132	132	132	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	121	121	121	0	255	X	
				Single:Analog/576i:Normal(SidePanel)[4:3])	144	144	144	0	255	FIX	
				Single:Analog/576i-CV:Normal(SidePanel)	142	142	142	0	255	FIX	
				Single:IDTV/480i:Normal(SidePanel)	151	151	151	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	159	159	159	0	255	X	
				Single:TELETEXT:Normal(SidePanel)	142	142	142	0	255	FIX	
				Single:Analog/480i:Full	111	111	111	0	255	FIX	
				Single:Analog/CV:Full	109	109	109	0	255	FIX	
				Single:HDMI-480i:Full	109	109	109	0	255	X	
				Single:HDMI-576i:Full	119	119	119	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Full	110	110	110	0	255	X	
				Single:Analog/576i:Full[wide]	130	130	130	0	255	FIX	
				Single:Analog/576i-CV:Full	128	128	128	0	255	FIX	
				Single:IDTV/480i:Full	151	151	151	0	255	X	
				Single:IDTV/576i:Full	145	145	145	0	255	X	
				Single:TELETEXT:Full	128	128	128	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/480i:Widezoom	111	111	111	0	255	FIX	
				Single:Analog/CV:Widezoom	109	109	109	0	255	FIX	
				Single:HDMI-480i:Widezoom	109	109	109	0	255	X	
				Single:HDMI-576i:Widezoom	120	120	120	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	110	110	110	0	255	X	
				Single:Analog/576i:Widezoom[Smart]	130	130	130	0	255	FIX	
				Single:Analog/576i-CV:Widezoom	128	128	128	0	255	FIX	
				Single:IDTV/480i:Widezoom	151	151	151	0	255	X	
				Single:IDTV/576i:Widezoom	145	145	145	0	255	X	
				Single:TELETEXT:Widezoom	128	128	128	0	255	FIX	
				Single:Analog/480i:Zoom	111	111	111	0	255	FIX	
				Single:Analog/CV:Zoom	109	109	109	0	255	FIX	
				Single:HDMI-480i:Zoom	109	109	109	0	255	X	
				Single:HDMI-576i:Zoom	119	119	119	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	110	110	110	0	255	X	
				Single:Analog/576i:Zoom	130	130	130	0	255	FIX	
				Single:Analog/576i-CV:Zoom	128	128	128	0	255	FIX	
				Single:IDTV/480i:Zoom	151	151	151	0	255	X	
				Single:IDTV/576i:Zoom	145	145	145	0	255	X	
				Single:TELETEXT:Zoom	128	128	128	0	255	FIX	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:Analog/576i:14:9	145	145	145	0	255	X	
				Single:Analog/576i-CV:14:9	141	141	141	0	255	X	
				Single:IDTV/480i:14:9	151	151	151	0	255	X	
				Single:IDTV/576i:14:9	145	145	145	0	255	X	
				Single:TELETEXT:Caption	145	145	145	0	255	X	
				Twin/MEMO:Analog/480i:Left	108	108	108	0	255	FIX	
				Twin/MEMO:Analog/CV:Left	106	106	106	0	255	FIX	
				Twin/MEMO:HDMI-480i:Left	104	104	104	0	255	X	
				Twin/MEMO:HDMI-576i:Left	123	123	123	0	255	X	
				Twin/MEMO:Digital/480i:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left Sub Pixel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Left	109	109	109	0	255	X	
				Twin/MEMO:Analog/576i:Left	127	127	127	0	255	FIX	
				Twin/MEMO:Analog/576i-CV:Left	125	125	125	0	255	FIX	
				Twin/MEMO:IDTV/480i:Left	152	152	152	0	255	X	
				Twin/MEMO:IDTV/576i:Left	143	143	143	0	255	X	
				Index:Analog/CV	123	123	123	0	255	FIX	
				Index:Digital/480i	109	109	109	0	255	X	
				Index:Analog/576i-CV	142	142	142	0	255	FIX	
				Index:IDTV/480i	147	147	147	0	255	X	
				Index:IDTV/576i	147	147	147	0	255	X	
				Favorite:Analog/480i:Left	118	118	118	0	255	X	
				Favorite:Analog/CV:Left	117	117	117	0	255	X	
				Favorite:HDMI-480i:Left	115	115	115	0	255	X	
				Favorite:HDMI-576i:Left	152	152	152	0	255	X	
				Favorite:Digital/480i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left SidePanel	255	255	255	0	255	X	
				Favorite:ATSC-480i:Left	119	119	119	0	255	X	
				Favorite:Analog/576i:Left	152	152	152	0	255	X	
				Favorite:Analog/576i-CV:Left	147	147	147	0	255	X	
				Favorite:IDTV/480i:Left	152	152	152	0	255	X	
				Favorite:IDTV/576i:Left	152	152	152	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	155	155	155	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	157	157	157	0	255	X	
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	150	150	150	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	151	151	151	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	151	151	151	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	151	151	151	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])[Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	157	157	157	0	255	X	
				Single:IDTV/480i:Normal(SidePanel)[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	151	151	151	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	151	151	151	0	255	X	
				Single:Analog/480i:Full[Pattern2]	159	159	159	0	255	X	
				Single:Analog/CV:Full[Pattern2]	158	158	158	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	146	146	146	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	147	147	147	0	255	X	
				Single:Digital/480i:Full[Pattern2]	147	147	147	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	147	147	147	0	255	X	
				Single:Analog/576i:Full[wide][Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	157	157	157	0	255	X	
				Single:IDTV/480i:Full[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	151	151	151	0	255	X	
				Single:CNM/480i:Full[Pattern2]	147	147	147	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	158	158	158	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	158	158	158	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	146	146	146	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	147	147	147	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	147	147	147	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	147	147	147	0	255	X	
				Single:Analog/576i:Widezoom[Smart][Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	157	157	157	0	255	X	
				Single:IDTV/480i:Widezoom[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	151	151	151	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	147	147	147	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	158	158	158	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	158	158	158	0	255	X	
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	146	146	146	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	147	147	147	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	147	147	147	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	147	147	147	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	157	157	157	0	255	X	
				Single:IDTV/480i:Zoom[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	151	151	151	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	147	147	147	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	158	158	158	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	158	158	158	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	146	146	146	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	147	147	147	0	255	X	
				Single:Digital/480i:Caption[Pattern2]	147	147	147	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	147	147	147	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	157	157	157	0	255	X	
				Single:IDTV/480i:14:9[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	151	151	151	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	147	147	147	0	255	X	
	1	RHSL		Single:Analog/480i:Normal(SidePanel)	163	163	163	0	255	FIX	
				Single:Analog/CV:Normal(SidePanel)	163	163	163	0	255	FIX	
				Single:HDMI-480i:Normal(SidePanel)	163	163	163	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	163	163	163	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	165	165	165	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])	159	159	159	0	255	FIX	
				Single:Analog/576i-CV:Normal(SidePanel)	159	159	159	0	255	FIX	
				Single:IDTV/480i:Normal(SidePanel)	167	167	167	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	163	163	163	0	255	X	
				Single:TELETEXT:Normal(SidePanel)	159	159	159	0	255	FIX	
				Single:Analog/480i:Full	170	170	170	0	255	FIX	
				Single:Analog/CV:Full	170	170	170	0	255	FIX	
				Single:HDMI-480i:Full	170	170	170	0	255	X	
				Single:HDMI-576i:Full	170	170	170	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Full	171	171	171	0	255	X	
				Single:Analog/576i:Full[wide]	166	166	166	0	255	FIX	
				Single:Analog/576i-CV:Full	166	166	166	0	255	FIX	
				Single:IDTV/480i:Full	167	167	167	0	255	X	
				Single:IDTV/576i:Full	170	170	170	0	255	X	
				Single:TELETEXT:Full	166	166	166	0	255	FIX	
				Single:Analog/480i:Widezoom	170	170	170	0	255	FIX	
				Single:Analog/CV:Widezoom	170	170	170	0	255	FIX	
				Single:HDMI-480i:Widezoom	170	170	170	0	255	X	
				Single:HDMI-576i:Widezoom	170	170	170	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	171	171	171	0	255	X	
				Single:Analog/576i:Widezoom[Smart]	166	166	166	0	255	FIX	
				Single:Analog/576i-CV:Widezoom	166	166	166	0	255	FIX	
				Single:IDTV/480i:Widezoom	167	167	167	0	255	X	
				Single:IDTV/576i:Widezoom	170	170	170	0	255	X	
				Single:TELETEXT:Widezoom	166	166	166	0	255	FIX	
				Single:Analog/480i:Zoom	170	170	170	0	255	FIX	
				Single:Analog/CV:Zoom	170	170	170	0	255	FIX	
				Single:HDMI-480i:Zoom	170	170	170	0	255	X	
				Single:HDMI-576i:Zoom	170	170	170	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	171	171	171	0	255	X	
				Single:Analog/576i:Zoom	166	166	166	0	255	FIX	
				Single:Analog/576i-CV:Zoom	166	166	166	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:IDTV/480i:Zoom	167	167	167	0	255	X	
				Single:IDTV/576i:Zoom	170	170	170	0	255	X	
				Single:TELETEXT:Zoom	166	166	166	0	255	FIX	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:Analog/576i:14:9	170	170	170	0	255	X	
				Single:Analog/576i-CV:14:9	170	170	170	0	255	X	
				Single:IDTV/480i:14:9	167	167	167	0	255	X	
				Single:IDTV/576i:14:9	170	170	170	0	255	X	
				Single:TELETEXT:Caption	170	170	170	0	255	X	
				Twin/MEMO:Analog/480i:Left	168	168	168	0	255	FIX	
				Twin/MEMO:Analog/CV:Left	168	168	168	0	255	FIX	
				Twin/MEMO:HDMI-480i:Left	168	168	168	0	255	X	
				Twin/MEMO:HDMI-576i:Left	168	168	168	0	255	X	
				Twin/MEMO:Digital/480i:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left SidePanel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Left	168	168	168	0	255	X	
				Twin/MEMO:Analog/576i:Left	164	164	164	0	255	FIX	
				Twin/MEMO:Analog/576i-CV:Left	164	164	164	0	255	FIX	
				Twin/MEMO:IDTV/480i:Left	166	166	166	0	255	X	
				Twin/MEMO:IDTV/576i:Left	167	167	167	0	255	X	
				Index:Analog/CV	163	163	163	0	255	FIX	
				Index:Digital/480i	169	169	169	0	255	X	
				Index:Analog/576i-CV	159	159	159	0	255	FIX	
				Index:IDTV/480i	169	169	169	0	255	X	
				Index:IDTV/576i	169	169	169	0	255	X	
				Favorite:Analog/480i:Left	165	165	165	0	255	X	
				Favorite:Analog/CV:Left	165	165	165	0	255	X	
				Favorite:HDMI-480i:Left	165	165	165	0	255	X	
				Favorite:HDMI-576i:Left	165	165	165	0	255	X	
				Favorite:Digital/480i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left SidePanel	255	255	255	0	255	X	
				Favorite:ATSC-480i:Left	165	165	165	0	255	X	
				Favorite:Analog/576i:Left	165	165	165	0	255	X	
				Favorite:Analog/576i-CV:Left	165	165	165	0	255	X	
				Favorite:IDTV/480i:Left	166	166	166	0	255	X	
				Favorite:IDTV/576i:Left	165	165	165	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	165	165	165	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	165	165	165	0	255	X	
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	165	165	165	0	255	X	
				Single:IDTV/480i:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:Analog/480i:Full[Pattern2]	166	166	166	0	255	X	
				Single:Analog/CV:Full[Pattern2]	166	166	166	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	169	169	169	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	169	169	169	0	255	X	
				Single:Digital/480i:Full[Pattern2]	169	169	169	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	169	169	169	0	255	X	
				Single:Analog/576i:Full[wide][Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	165	165	165	0	255	X	
				Single:IDTV/480i:Full[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	167	167	167	0	255	X	
				Single:CNM/480i:Full[Pattern2]	169	169	169	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	167	167	167	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	167	167	167	0	255	X	
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	169	169	169	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	169	169	169	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	169	169	169	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	169	169	169	0	255	X	
				Single:Analog/576i:Widezoom[Smart][Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	165	165	165	0	255	X	
				Single:IDTV/480i:Widezoom[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	167	167	167	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	169	169	169	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	167	167	167	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	167	167	167	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	169	169	169	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	169	169	169	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	169	169	169	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	169	169	169	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	165	165	165	0	255	X	
				Single:IDTV/480i:Zoom[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	167	167	167	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	169	169	169	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	167	167	167	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	167	167	167	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	169	169	169	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	169	169	169	0	255	X	
				Single:Digital/480i:Caption[Pattern2]	169	169	169	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	169	169	169	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	165	165	165	0	255	X	
				Single:IDTV/480i:14:9[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	167	167	167	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	169	169	169	0	255	X	
	2	RVPL		Single:Analog/480i:Normal(SidePanel)	48	48	48	0	255	FIX	
				Single:Analog/CV:Normal(SidePanel)	48	48	48	0	255	FIX	
				Single:HDMI-480i:Normal(SidePanel)	49	49	49	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	52	52	52	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	48	48	48	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])	60	60	60	0	255	FIX	
				Single:Analog/576i-CV:Normal(SidePanel)	60	60	60	0	255	FIX	
				Single:IDTV/480i:Normal(SidePanel)	43	43	43	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	49	49	49	0	255	X	
				Single:TELETEXT:Normal(SidePanel)	60	60	60	0	255	FIX	
				Single:Analog/480i:Full	48	48	48	0	255	FIX	
				Single:Analog/CV:Full	48	48	48	0	255	FIX	
				Single:HDMI-480i:Full	49	49	49	0	255	X	
				Single:HDMI-576i:Full	69	69	69	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Full	48	48	48	0	255	X	
				Single:Analog/576i:Full[wide]	60	60	60	0	255	FIX	
				Single:Analog/576i-CV:Full	60	60	60	0	255	FIX	
				Single:IDTV/480i:Full	43	43	43	0	255	X	
				Single:IDTV/576i:Full	49	49	49	0	255	X	
				Single:TELETEXT:Full	60	60	60	0	255	FIX	
				Single:Analog/480i:Widezoom	68	68	68	0	255	FIX	
				Single:Analog/CV:Widezoom	68	68	68	0	255	FIX	
				Single:HDMI-480i:Widezoom	69	69	69	0	255	X	
				Single:HDMI-576i:Widezoom	56	56	56	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	72	72	72	0	255	X	
				Single:Analog/576i:Widezoom[Smart]	84	84	84	0	255	FIX	
				Single:Analog/576i-CV:Widezoom	84	84	84	0	255	FIX	
				Single:IDTV/480i:Widezoom	43	43	43	0	255	X	
				Single:IDTV/576i:Widezoom	69	69	69	0	255	X	
				Single:TELETEXT:Widezoom	84	84	84	0	255	FIX	
				Single:Analog/480i:Zoom	104	104	104	0	255	FIX	
				Single:Analog/CV:Zoom	104	104	104	0	255	FIX	
				Single:HDMI-480i:Zoom	105	105	105	0	255	X	
				Single:HDMI-576i:Zoom	98	98	98	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	105	105	105	0	255	X	
				Single:Analog/576i:Zoom	128	128	128	0	255	FIX	
				Single:Analog/576i-CV:Zoom	128	128	128	0	255	FIX	
				Single:IDTV/480i:Zoom	43	43	43	0	255	X	
				Single:IDTV/576i:Zoom	105	105	105	0	255	X	
				Single:TELETEXT:Zoom	128	128	128	0	255	FIX	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:Analog/576i:14:9	105	105	105	0	255	X	
				Single:Analog/576i-CV:14:9	105	105	105	0	255	X	
				Single:IDTV/480i:14:9	43	43	43	0	255	X	
				Single:IDTV/576i:14:9	105	105	105	0	255	X	
				Single:TELETEXT:Caption	105	105	105	0	255	X	
				Twin/MEMO:Analog/480i:Left	56	56	56	0	255	FIX	
				Twin/MEMO:Analog/CV:Left	56	56	56	0	255	FIX	
				Twin/MEMO:HDMI-480i:Left	58	58	58	0	255	X	
				Twin/MEMO:HDMI-576i:Left	63	63	63	0	255	X	
				Twin/MEMO:Digital/480i:Left	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/MEMO:Digital/480i:Left:SidePanel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Left	54	54	54	0	255	X	
				Twin/MEMO:Analog/576i:Left	70	70	70	0	255	FIX	
				Twin/MEMO:Analog/576i-CV:Left	70	70	70	0	255	FIX	
				Twin/MEMO:IDTV/480i:Left	47	47	47	0	255	X	
				Twin/MEMO:IDTV/576i:Left	56	56	56	0	255	X	
				Index:Analog/CV	56	56	56	0	255	FIX	
				Index:Digital/480i	44	44	44	0	255	X	
				Index:Analog/576i-CV	70	70	70	0	255	FIX	
				Index:IDTV/480i	65	65	65	0	255	X	
				Index:IDTV/576i	65	65	65	0	255	X	
				Favorite:Analog/480i:Left	48	48	48	0	255	X	
				Favorite:Analog/CV:Left	48	48	48	0	255	X	
				Favorite:HDMI-480i:Left	50	50	50	0	255	X	
				Favorite:HDMI-576i:Left	48	48	48	0	255	X	
				Favorite:Digital/480i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left SidePanel	255	255	255	0	255	X	
				Favorite:ATSC-480i:Left	47	47	47	0	255	X	
				Favorite:Analog/576i:Left	48	48	48	0	255	X	
				Favorite:Analog/576i-CV:Left	48	48	48	0	255	X	
				Favorite:IDTV/480i:Left	47	47	47	0	255	X	
				Favorite:IDTV/576i:Left	48	48	48	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	48	48	48	0	255	X	
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	48	48	48	0	255	X	
				Single:IDTV/480i:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:Analog/480i:Full[Pattern2]	43	43	43	0	255	X	
				Single:Analog/CV:Full[Pattern2]	48	48	48	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	43	43	43	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	43	43	43	0	255	X	
				Single:Digital/480i:Full[Pattern2]	43	43	43	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i:Full[wide][Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	48	48	48	0	255	X	
				Single:IDTV/480i:Full[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	43	43	43	0	255	X	
				Single:CNM/480i:Full[Pattern2]	43	43	43	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	65	65	65	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	65	65	65	0	255	X	
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	65	65	65	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	65	65	65	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	65	65	65	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	65	65	65	0	255	X	
				Single:Analog/576i:Widezoom[Smart][Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	48	48	48	0	255	X	
				Single:IDTV/480i:Widezoom[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	43	43	43	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	65	65	65	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	93	93	93	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	89	89	89	0	255	X	
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	99	99	99	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	99	99	99	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	99	99	99	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	99	99	99	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	48	48	48	0	255	X	
				Single:IDTV/480i:Zoom[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	43	43	43	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	99	99	99	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	99	99	99	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	99	99	99	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	99	99	99	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	99	99	99	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Digital/480i:Caption[Pattern2]	99	99	99	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	99	99	99	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	48	48	48	0	255	X	
				Single:IDTV/480i:14:9[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	43	43	43	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	99	99	99	0	255	X	
	3	RVSL		Single:Analog/480i:Normal(SidePanel)	115	115	115	0	255	FIX	
				Single:Analog/CV:Normal(SidePanel)	115	115	115	0	255	FIX	
				Single:HDMI-480i:Normal(SidePanel)	115	115	115	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	141	141	141	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	115	115	115	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])	138	138	138	0	255	FIX	
				Single:Analog/576i-CV:Normal(SidePanel)	138	138	138	0	255	FIX	
				Single:IDTV/480i:Normal(SidePanel)	117	117	117	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	115	115	115	0	255	X	
				Single:TELETEXT:Normal(SidePanel)	138	138	138	0	255	FIX	
				Single:Analog/480i:Full	115	115	115	0	255	FIX	
				Single:Analog/CV:Full	115	115	115	0	255	FIX	
				Single:HDMI-480i:Full	115	115	115	0	255	X	
				Single:HDMI-576i:Full	132	132	132	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Full	115	115	115	0	255	X	
				Single:Analog/576i:Full[wide]	138	138	138	0	255	FIX	
				Single:Analog/576i-CV:Full	138	138	138	0	255	FIX	
				Single:IDTV/480i:Full	117	117	117	0	255	X	
				Single:IDTV/576i:Full	115	115	115	0	255	X	
				Single:TELETEXT:Full	138	138	138	0	255	FIX	
				Single:Analog/480i:Widezoom	105	105	105	0	255	FIX	
				Single:Analog/CV:Widezoom	105	105	105	0	255	FIX	
				Single:HDMI-480i:Widezoom	105	105	105	0	255	X	
				Single:HDMI-576i:Widezoom	139	139	139	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	103	103	103	0	255	X	
				Single:Analog/576i:Widezoom[Smart]	126	126	126	0	255	FIX	
				Single:Analog/576i-CV:Widezoom	126	126	126	0	255	FIX	
				Single:IDTV/480i:Widezoom	117	117	117	0	255	X	
				Single:IDTV/576i:Widezoom	105	105	105	0	255	X	
				Single:TELETEXT:Widezoom	126	126	126	0	255	FIX	
				Single:Analog/480i:Zoom	87	87	87	0	255	FIX	
				Single:Analog/CV:Zoom	87	87	87	0	255	FIX	
				Single:HDMI-480i:Zoom	87	87	87	0	255	X	
				Single:HDMI-576i:Zoom	107	107	107	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	86	86	86	0	255	X	
				Single:Analog/576i:Zoom	104	104	104	0	255	FIX	
				Single:Analog/576i-CV:Zoom	104	104	104	0	255	FIX	
				Single:IDTV/480i:Zoom	117	117	117	0	255	X	
				Single:IDTV/576i:Zoom	87	87	87	0	255	X	
				Single:TELETEXT:Zoom	104	104	104	0	255	FIX	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:Analog/576i:14:9	87	87	87	0	255	X	
				Single:Analog/576i-CV:14:9	87	87	87	0	255	X	
				Single:IDTV/480i:14:9	117	117	117	0	255	X	
				Single:IDTV/576i:14:9	87	87	87	0	255	X	
				Single:TELETEXT:Caption	87	87	87	0	255	X	
				Twin/MEMO:Analog/480i:Left	111	111	111	0	255	FIX	
				Twin/MEMO:Analog/CV:Left	111	111	111	0	255	FIX	
				Twin/MEMO:HDMI-480i:Left	111	111	111	0	255	X	
				Twin/MEMO:HDMI-576i:Left	132	132	132	0	255	X	
				Twin/MEMO:Digital/480i:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:SidePanel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Left	111	111	111	0	255	X	
				Twin/MEMO:Analog/576i:Left	133	133	133	0	255	FIX	
				Twin/MEMO:Analog/576i-CV:Left	133	133	133	0	255	FIX	
				Twin/MEMO:IDTV/480i:Left	115	115	115	0	255	X	
				Twin/MEMO:IDTV/576i:Left	111	111	111	0	255	X	
				Index:Analog/CV	111	111	111	0	255	FIX	
				Index:Digital/480i	125	125	125	0	255	X	
				Index:Analog/576i-CV	133	133	133	0	255	FIX	
				Index:IDTV/480i	106	106	106	0	255	X	
				Index:IDTV/576i	106	106	106	0	255	X	
				Favorite:Analog/480i:Left	115	115	115	0	255	X	
				Favorite:Analog/CV:Left	115	115	115	0	255	X	
				Favorite:HDMI-480i:Left	115	115	115	0	255	X	
				Favorite:HDMI-576i:Left	115	115	115	0	255	X	
				Favorite:Digital/480i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left SidePanel	255	255	255	0	255	X	
				Favorite:ATSC-480i:Left	115	115	115	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Favorite:Analog/576i:Left	115	115	115	0	255	X	
				Favorite:Analog/576i-CV:Left	115	115	115	0	255	X	
				Favorite:IDTV/480i:Left	115	115	115	0	255	X	
				Favorite:IDTV/576i:Left	115	115	115	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	115	115	115	0	255	X	
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	115	115	115	0	255	X	
				Single:IDTV/480i:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:Analog/480i:Full[Pattern2]	117	117	117	0	255	X	
				Single:Analog/CV:Full[Pattern2]	115	115	115	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	117	117	117	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	117	117	117	0	255	X	
				Single:Digital/480i:Full[Pattern2]	117	117	117	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i:Full[wide][Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	115	115	115	0	255	X	
				Single:IDTV/480i:Full[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	117	117	117	0	255	X	
				Single:CNM/480i:Full[Pattern2]	117	117	117	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	106	106	106	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	106	106	106	0	255	X	
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	106	106	106	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	106	106	106	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	106	106	106	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	106	106	106	0	255	X	
				Single:Analog/576i:Widezoom[Smart][Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	115	115	115	0	255	X	
				Single:IDTV/480i:Widezoom[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	117	117	117	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	106	106	106	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	93	93	93	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	94	94	94	0	255	X	
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	89	89	89	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	89	89	89	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	89	89	89	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	89	89	89	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	115	115	115	0	255	X	
				Single:IDTV/480i:Zoom[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	117	117	117	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	89	89	89	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	99	99	99	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	99	99	99	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	98	98	98	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	98	98	98	0	255	X	
				Single:Digital/480i:Caption[Pattern2]	98	98	98	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	98	98	98	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	115	115	115	0	255	X	
				Single:IDTV/480i:14:9[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	117	117	117	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	98	98	98	0	255	X	
	4	RHPR		Twin/MEMO:Analog/480i:Right	124	124	124	0	255	FIX	
				Twin/MEMO:Analog/CV:Right	122	122	122	0	255	FIX	
				Twin/MEMO:HDMI-480i:Right	129	129	129	0	255	X	
				Twin/MEMO:HDMI-576i:Right	123	123	123	0	255	X	
				Twin/MEMO:Digital/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:SidePanel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Right	129	129	129	0	255	X	
				Twin/MEMO:Analog/576i:Right	143	143	143	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Twin/MEMO:Analog/576i-CV:Right	141	141	141	0	255	FIX	
				Twin/MEMO:IDTV/480i:Right	152	152	152	0	255	X	
				Twin/MEMO:IDTV/576i:Right	159	159	159	0	255	X	
	5	RHSR		Twin/MEMO:Analog/480i:Right	168	168	168	0	255	FIX	
				Twin/MEMO:Analog/CV:Right	168	168	168	0	255	FIX	
				Twin/MEMO:HDMI-480i:Right	168	168	168	0	255	X	
				Twin/MEMO:HDMI-576i:Right	168	168	168	0	255	X	
				Twin/MEMO:Digital/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:SidePanel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Right	168	168	168	0	255	X	
				Twin/MEMO:Analog/576i:Right	164	164	164	0	255	FIX	
				Twin/MEMO:Analog/576i-CV:Right	164	164	164	0	255	FIX	
				Twin/MEMO:IDTV/480i:Right	166	166	166	0	255	X	
				Twin/MEMO:IDTV/576i:Right	167	167	167	0	255	X	
	6	RVPR		Twin/MEMO:Analog/480i:Right	56	56	56	0	255	FIX	
				Twin/MEMO:Analog/CV:Right	56	56	56	0	255	FIX	
				Twin/MEMO:HDMI-480i:Right	58	58	58	0	255	X	
				Twin/MEMO:HDMI-576i:Right	63	63	63	0	255	X	
				Twin/MEMO:Digital/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:SidePanel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Right	54	54	54	0	255	X	
				Twin/MEMO:Analog/576i:Right	70	70	70	0	255	FIX	
				Twin/MEMO:Analog/576i-CV:Right	70	70	70	0	255	FIX	
				Twin/MEMO:IDTV/480i:Right	47	47	47	0	255	X	
				Twin/MEMO:IDTV/576i:Right	56	56	56	0	255	X	
	7	RVSR		Twin/MEMO:Analog/480i:Right	111	111	111	0	255	FIX	
				Twin/MEMO:Analog/CV:Right	111	111	111	0	255	FIX	
				Twin/MEMO:HDMI-480i:Right	111	111	111	0	255	X	
				Twin/MEMO:HDMI-576i:Right	132	132	132	0	255	X	
				Twin/MEMO:Digital/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:SidePanel	255	255	255	0	255	X	
				Twin/MEMO:ATSC-480i:Right	111	111	111	0	255	X	
				Twin/MEMO:Analog/576i:Right	133	133	133	0	255	FIX	
				Twin/MEMO:Analog/576i-CV:Right	133	133	133	0	255	FIX	
				Twin/MEMO:IDTV/480i:Right	115	115	115	0	255	X	
				Twin/MEMO:IDTV/576i:Right	111	111	111	0	255	X	
	8	PABY		480i:Widezoom	0	0	0	0	1	FIX	
				480i:Except Widezoom	1	1	1	0	1	FIX	
				576i:Widezoom	0	0	0	0	1	FIX	
				576i;Except Widezoom	1	1	1	0	1	FIX	
	9	PACB		480i:Widezoom	0	0	0	0	1	FIX	
				480i:Except Widezoom	0	0	0	0	1	FIX	
				576i:Widezoom	0	0	0	0	1	FIX	
				576i;Except Widezoom	0	0	0	0	1	FIX	
	10	PAON		480i:Widezoom	1	1	1	0	1	FIX	
				480i:Except Widezoom	0	0	0	0	1	FIX	
				576i:Widezoom	1	1	1	0	1	FIX	
				576i;Except Widezoom	0	0	0	0	1	FIX	
	11	PANP		480i:Widezoom	0	0	0	0	1	FIX	
				480i:Except Widezoom	0	0	0	0	1	FIX	
				576i:Widezoom	1	1	1	0	1	FIX	
				576i;Except Widezoom	1	1	1	0	1	FIX	
	12	PACU		480i:Widezoom	0	0	0	0	1	FIX	
				480i:Except Widezoom	0	0	0	0	1	FIX	
				576i:Widezoom	0	0	0	0	1	FIX	
				576i;Except Widezoom	0	0	0	0	1	FIX	
MID_3	0	VHPL		Single:CNM/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i:Zoom	255	255	255	0	255	X	
				Single:CNM/480i:Caption	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Full	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Zoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Caption	255	255	255	0	255	X	
				Single:CNM/480p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480p:Full	255	255	255	0	255	X	
				Single:CNM/480p:Widezoom	255	255	255	0	255	X	
				Single:CNM/480p:Zoom	255	255	255	0	255	X	
				Single:CNM/480p:Caption	255	255	255	0	255	X	
				Single:CNM/1080i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i:Full[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i_MSS:Normal(SidePanel)[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i_MSS:Full[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i_MSS:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i_MSS:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480i_MSS:Caption[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480p:Normal(SidePanel)[Pattern2]	72	72	72	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:CNM/480p:Full[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480p:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480p:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:CNM/480p:Caption[Pattern2]	72	72	72	0	255	X	
				Single:CNM/1080i:Full[Pattern2]	72	72	72	0	255	X	
	1	VHSL		Single:CNM/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i:Zoom	255	255	255	0	255	X	
				Single:CNM/480i:Caption	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Full	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Zoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Caption	255	255	255	0	255	X	
				Single:CNM/480p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480p:Full	255	255	255	0	255	X	
				Single:CNM/480p:Widezoom	255	255	255	0	255	X	
				Single:CNM/480p:Zoom	255	255	255	0	255	X	
				Single:CNM/480p:Caption	255	255	255	0	255	X	
				Single:CNM/1080i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i:Full[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i_MSS:Normal(SidePanel)[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i_MSS:Full[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i_MSS:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i_MSS:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480i_MSS:Caption[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480p:Normal(SidePanel)[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480p:Full[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480p:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480p:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:CNM/480p:Caption[Pattern2]	85	85	85	0	255	X	
				Single:CNM/1080i:Full[Pattern2]	85	85	85	0	255	X	
	2	VVEL		Single:CNM/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i:Zoom	255	255	255	0	255	X	
				Single:CNM/480i:Caption	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Full	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Zoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Caption	255	255	255	0	255	X	
				Single:CNM/480p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480p:Full	255	255	255	0	255	X	
				Single:CNM/480p:Widezoom	255	255	255	0	255	X	
				Single:CNM/480p:Zoom	255	255	255	0	255	X	
				Single:CNM/480p:Caption	255	255	255	0	255	X	
				Single:CNM/1080i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i:Full[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i_MSS:Normal(SidePanel)[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i_MSS:Full[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i_MSS:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i_MSS:Zoom[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480i_MSS:Caption[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480p:Normal(SidePanel)[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480p:Full[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480p:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480p:Zoom[Pattern2]	33	33	33	0	255	X	
				Single:CNM/480p:Caption[Pattern2]	33	33	33	0	255	X	
				Single:CNM/1080i:Full[Pattern2]	33	33	33	0	255	X	
	3	VVSL		Single:CNM/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i:Zoom	255	255	255	0	255	X	
				Single:CNM/480i:Caption	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:CNM/480i_MSS:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Full	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Widezoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Zoom	255	255	255	0	255	X	
				Single:CNM/480i_MSS:Caption	255	255	255	0	255	X	
				Single:CNM/480p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:CNM/480p:Full	255	255	255	0	255	X	
				Single:CNM/480p:Widezoom	255	255	255	0	255	X	
				Single:CNM/480p:Zoom	255	255	255	0	255	X	
				Single:CNM/480p:Caption	255	255	255	0	255	X	
				Single:CNM/1080i:Full	255	255	255	0	255	X	
				Single:CNM/480i:Normal(SidePanel)[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480i:Full[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480i:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480i:Zoom[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480i:Caption[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480i_MSS:Normal(SidePanel)[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480i_MSS:Full[Pattern2]	53	53	53	0	255	X	
				~~Single:CNM/480i_MSS:Widezoom[Pattern2]~~	53	53	53	0	255	X	
				Single:CNM/480i_MSS:Zoom[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480i_MSS:Caption[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480p:Normal(SidePanel)[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480p:Full[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480p:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480p:Zoom[Pattern2]	53	53	53	0	255	X	
				Single:CNM/480p:Caption[Pattern2]	53	53	53	0	255	X	
				Single:CNM/1080i:Full[Pattern2]	53	53	53	0	255	X	
	4	VHPR		Twin/MEMO:Analog/1080i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	79	79	79	0	255	FIX	
				Twin/MEMO:Analog(DTT)/480i:Right:Others	255	255	255	0	255	X	
				Twin/MEMO:Analog(DTT)/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	86	86	86	0	255	FIX	
				Twin/MEMO:Analog/1080i-24psf:Right	255	255	255	0	255	X	
				Favorite:Analog/CV: Right	81	81	81	0	255	X	
				Favorite:Analog/576i-CV: Right	77	77	77	0	255	X	
	5	VHSR		Twin/MEMO:Analog/1080i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	84	84	84	0	255	FIX	
				Twin/MEMO:Analog(DTT)/480i:Right:Others	255	255	255	0	255	X	
				Twin/MEMO:Analog(DTT)/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	82	82	82	0	255	FIX	
				Twin/MEMO:Analog/1080i-24psf:Right	255	255	255	0	255	X	
				Favorite:Analog/CV: Right	83	83	83	0	255	X	
				Favorite:Analog/576i-CV: Right	83	83	83	0	255	X	
	6	VVER		Twin/MEMO:Analog/1080i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	26	26	26	0	255	FIX	
				Twin/MEMO:Analog(DTT)/480i:Right:Others	255	255	255	0	255	X	
				Twin/MEMO:Analog(DTT)/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	33	33	33	0	255	FIX	
				Twin/MEMO:Analog/1080i-24psf:Right	255	255	255	0	255	X	
				Favorite:Analog/CV: Right	14	14	14	0	255	X	
				Favorite:Analog/576i-CV: Right	14	14	14	0	255	X	
	7	VVSR		Twin/MEMO:Analog/1080i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Twin/MEMO:Analog/480p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	56	56	56	0	255	FIX	
				Twin/MEMO:Analog(DTT)/480i:Right:Others	255	255	255	0	255	X	
				Twin/MEMO:Analog(DTT)/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p-50Hz:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576p:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	67	67	67	0	255	FIX	
				Twin/MEMO:Analog/1080i-24psf:Right	255	255	255	0	255	X	
				Favorite:Analog/CV: Right	59	59	59	0	255	X	
				Favorite:Analog/576i-CV: Right	59	59	59	0	255	X	
	8	VCPO		Analog/1080i	0	0	0	0	255	X	
				Analog/720p	0	0	0	0	255	X	
				Analog/480p	0	0	0	0	255	X	
				Analog/480i	0	0	0	0	255	X	
				Analog/YC	74	74	74	0	255	FIX	
				Analog(DTTout)/480i	0	0	0	0	255	X	
				Analog/1080i-50Hz	0	0	0	0	255	X	
				Analog/720p-50Hz	0	0	0	0	255	X	
				Analog/576p	0	0	0	0	255	X	
				Analog/576i	0	0	0	0	255	X	
				Analog/576i-CV	80	80	80	0	255	FIX	
				Analog/CNM 480i notDRC	0	0	0	0	255	X	
				Analog/CNM 480I MSS	0	0	0	0	255	X	
				Analog/CNM 480p	0	0	0	0	255	X	
				Analog/CNM 1080i	0	0	0	0	255	X	
	9	VCWD		Analog/1080i	0	0	0	0	7	X	
				Analog/720p	0	0	0	0	7	X	
				Analog/480p	0	0	0	0	7	X	
				Analog/480i	0	0	0	0	7	X	
				Analog/YC	4	4	4	0	7	FIX	
				Analog(DTTout)/480i	0	0	0	0	7	X	
				Analog/1080i-50Hz	0	0	0	0	7	X	
				Analog/720p-50Hz	0	0	0	0	7	X	
				Analog/576p	0	0	0	0	7	X	
				Analog/576i	0	0	0	0	7	X	
				Analog/576i-CV	4	4	4	0	7	FIX	
				Analog/CNM 480i notDRC	0	0	0	0	7	X	
				Analog/CNM 480I MSS	0	0	0	0	7	X	
				Analog/CNM 480p	0	0	0	0	7	X	
				Analog/CNM 1080i	0	0	0	0	7	X	
	10	VYCD		Analog/1080i	0	0	0	0	63	X	
				Analog/720p	0	0	0	0	63	X	
				Analog/480p	0	0	0	0	63	X	
				Analog/480i	0	0	0	0	63	X	
				Analog/YC	0	0	0	0	63	FIX	
				Analog(DTTout)/480i	0	0	0	0	63	X	
				Analog/1080i-50Hz	0	0	0	0	63	X	
				Analog/720p-50Hz	0	0	0	0	63	X	
				Analog/576p	0	0	0	0	63	X	
				Analog/576i	0	0	0	0	63	X	
				Analog/576i-CV	0	0	0	0	63	FIX	
				Analog/CNM 480i notDRC	0	0	0	0	63	X	
				Analog/CNM 480I MSS	0	0	0	0	63	X	
				Analog/CNM 480p	0	0	0	0	63	X	
				Analog/CNM 1080i	0	0	0	0	63	X	
	11	VSTP		Analog/1080i	0	0	0	0	255	X	
				Analog/720p	0	0	0	0	255	X	
				Analog/480p	0	0	0	0	255	X	
				Analog/480i	0	0	0	0	255	X	
				Analog/YC	0	0	0	0	255	FIX	
				Analog(DTTout)/480i	0	0	0	0	255	X	
				Analog/1080i-50Hz	0	0	0	0	255	X	
				Analog/720p-50Hz	0	0	0	0	255	X	
				Analog/576p	0	0	0	0	255	X	
				Analog/576i	0	0	0	0	255	X	
				Analog/576i-CV	0	0	0	0	255	FIX	
				Analog/CNM 480i notDRC	0	0	0	0	255	X	
				Analog/CNM 480I MSS	0	0	0	0	255	X	
				Analog/CNM 480p	0	0	0	0	255	X	
				Analog/CNM 1080i	0	0	0	0	255	X	
	12	VSTT		Analog/1080i	0	0	0	0	63	X	
				Analog/720p	0	0	0	0	63	X	
				Analog/480p	0	0	0	0	63	X	
				Analog/480i	0	0	0	0	63	X	
				Analog/YC	0	0	0	0	63	FIX	
				Analog(DTTout)/480i	0	0	0	0	63	X	
				Analog/1080i-50Hz	0	0	0	0	63	X	
				Analog/720p-50Hz	0	0	0	0	63	X	
				Analog/576p	0	0	0	0	63	X	
				Analog/576i	0	0	0	0	63	X	
				Analog/576i-CV	0	0	0	0	63	FIX	
				Analog/CNM 480i notDRC	0	0	0	0	63	X	
				Analog/CNM 480I MSS	0	0	0	0	63	X	
				Analog/CNM 480p	0	0	0	0	63	X	
				Analog/CNM 1080i	0	0	0	0	63	X	
	13	VFRV		Analog/1080i	0	0	0	0	1	X	
				Analog/720p	0	0	0	0	1	X	
				Analog/480p	0	0	0	0	1	X	
				Analog/480i	0	0	0	0	1	X	
				Analog/YC	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Analog(DTTout)/480i	0	0	0	0	1	X	
				Analog/1080i-50Hz	0	0	0	0	1	X	
				Analog/720p-50Hz	0	0	0	0	1	X	
				Analog/576p	0	0	0	0	1	X	
				Analog/576i	0	0	0	0	1	X	
				Analog/576i-CV	0	0	0	0	1	FIX	
				Analog/CNM 480i notDRC	0	0	0	0	1	X	
				Analog/CNM 480I MSS	0	0	0	0	1	X	
				Analog/CNM 480p	0	0	0	0	1	X	
				Analog/CNM 1080i	0	0	0	0	1	X	
MID_4	0	DHPL		Single:Analog/1080i:Normal(SidePanel)	131	131	131	0	255	X	
				Single:Analog/1080i:Full	132	132	132	0	255	FIX	
				Single:Analog/1080i:Widezoom	133	133	133	0	255	X	
				Single:Analog/1080i:Zoom	238	238	238	0	255	X	
				Single:Analog/1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i:Normal(SidePanel)	104	104	104	0	255	X	
				Single:HDMI-1080i:Full	104	104	104	0	255	X	
				Single:HDMI-1080i:Widezoom	215	215	215	0	255	X	
				Single:HDMI-1080i:Zoom	215	215	215	0	255	X	
				Single:HDMI-1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i-50Hz:Normal(SidePanel)	138	138	138	0	255	X	
				Single:HDMI-1080i-50Hz :Full	138	138	138	0	255	X	
				Single:HDMI-1080i-50Hz :Widezoom	138	138	138	0	255	X	
				Single:HDMI-1080i-50Hz :Zoom	138	138	138	0	255	X	
				Single:HDMI-1080i-50Hz :Caption	138	138	138	0	255	X	
				Single:Digital/1080i:Full:1920	120	120	120	0	255	FIX	
				Single:Digital/1080i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/720p:Normal(SidePanel)	157	157	157	0	255	X	
				Single:Analog/720p:Full	158	158	158	0	255	FIX	
				Single:Analog/720p:Widezoom	157	157	157	0	255	X	
				Single:Analog/720p:Zoom	227	227	227	0	255	X	
				Single:Analog/720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p:Normal(SidePanel)	132	132	132	0	255	X	
				Single:HDMI-720p:Full	132	132	132	0	255	X	
				Single:HDMI-720p:Widezoom	206	206	206	0	255	X	
				Single:HDMI-720p:Zoom	206	206	206	0	255	X	
				Single:HDMI-720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Full	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Widezoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Zoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Caption	255	255	255	0	255	X	
				Single:Digital/720p:Full	255	255	255	0	255	X	
				Single:Digital/720p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/480p:Normal(SidePanel)	61	61	61	0	255	FIX	
				Single:Analog/480p:Full	55	55	55	0	255	FIX	
				Single:Analog/480p:Widezoom	55	55	55	0	255	FIX	
				Single:Analog/480p:Zoom	55	55	55	0	255	FIX	
				Single:Analog/480p:Caption	255	255	255	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)	48	48	48	0	255	X	
				Single:Analog/VGA:Full	48	48	48	0	255	X	
				Single:Analog/VGA:Widezoom	48	48	48	0	255	X	
				Single:Analog/VGA:Zoom	48	48	48	0	255	X	
				Single:Analog/VGA:Caption	255	255	255	0	255	X	
				Single:Digital/480p:Normal(SidePanel):720/704	55	55	55	0	255	FIX	
				Single:Digital/480p:Full:720/704	65	65	65	0	255	X	
				Single:Digital/480p:Widezoom:720/704	65	65	65	0	255	X	
				Single:Digital/480p:Zoom:720/704	72	72	72	0	255	X	
				Single:Digital/480p:Caption:720/704	255	255	255	0	255	X	
				Single:Digital/240p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/240p:Full	255	255	255	0	255	X	
				Single:Digital/120p:Full	255	255	255	0	255	X	
				Single:HDMI-480p:Normal(SidePanel)	60	60	60	0	255	X	
				Single:HDMI-480p:Full	54	54	54	0	255	X	
				Single:HDMI-480p:Widezoom	54	54	54	0	255	X	
				Single:HDMI-480p:Zoom	54	54	54	0	255	X	
				Single:HDMI-480p:Caption	255	255	255	0	255	X	
				Single:HDMI-576p:Normal(SidePanel)	211	211	211	0	255	X	
				Single:HDMI-576p:Full	191	191	191	0	255	X	
				Single:HDMI-576p:Widezoom	191	191	191	0	255	X	
				Single:HDMI-576p:Zoom	191	191	191	0	255	X	
				Single:HDMI-576p:Caption	211	211	211	0	255	X	
				Single:Analog/480i:Normal(SidePanel)	75	75	75	0	255	X	
				Single:Analog/480i:Full	72	72	72	0	255	X	
				Single:Analog/480i:Widezoom	72	72	72	0	255	X	
				Single:Analog/480i:Zoom	72	72	72	0	255	X	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Normal(SidePanel)	76	76	76	0	255	X	
				Single:Analog/CV:Full	74	74	74	0	255	X	
				Single:Analog/CV:Widezoom	74	74	74	0	255	X	
				Single:Analog/CV:Zoom	74	74	74	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:HDMI-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-480i:Full	255	255	255	0	255	X	
				Single:HDMI-480i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-480i:Zoom	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-576i:Full	255	255	255	0	255	X	
				Single:HDMI-576i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-576i:Zoom	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)	94	94	94	0	255	X	
				Single:ATSC-1080i:Full	94	94	94	0	255	X	
				Single:ATSC-1080i:Widezoom	206	206	206	0	255	X	
				Single:ATSC-1080i:Zoom	206	206	206	0	255	X	
				Single:ATSC-1080i:Caption	255	255	255	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)	121	121	121	0	255	X	
				Single:ATSC-720p:Full	121	121	121	0	255	X	
				Single:ATSC-720p:Widezoom	197	197	197	0	255	X	
				Single:ATSC-720p:Zoom	197	197	197	0	255	X	
				Single:ATSC-720p:Caption	255	255	255	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)	202	202	202	0	255	X	
				Single:ATSC-480p:Full	52	52	52	0	255	X	
				Single:ATSC-480p:Widezoom	184	184	184	0	255	X	
				Single:ATSC-480p:Zoom	184	184	184	0	255	X	
				Single:ATSC-480p:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:ATSC-MemoryStick-1080i:Full	126	126	126	0	255	X	
				Single:Analog/1035i:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full	255	255	255	0	255	X	
				Single:Digital/1035i:Full	255	255	255	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)	139	139	139	0	255	X	
				Single:Analog/1080i-50Hz:Full	132	132	132	0	255	FIX	
				Single:Analog/1080i-50Hz:Widezoom	132	132	132	0	255	X	
				Single:Analog/1080i-50Hz:Zoom	137	137	137	0	255	X	
				Single:Analog/1080i-50Hz:14:9	138	138	138	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)	167	167	167	0	255	X	
				Single:Analog/720p-50Hz:Full	158	158	158	0	255	FIX	
				Single:Analog/720p-50Hz:Widezoom	158	158	158	0	255	X	
				Single:Analog/720p-50Hz:Zoom	156	156	156	0	255	X	
				Single:Analog/720p-50Hz:14:9	138	138	138	0	255	X	
				Single:Analog/576p:Normal(SidePanel)	71	71	71	0	255	FIX	
				Single:Analog/576p:Full	64	64	64	0	255	FIX	
				Single:Analog/576p:Widezoom	64	64	64	0	255	FIX	
				Single:Analog/576p:Zoom	64	64	64	0	255	FIX	
				Single:Analog/576p:14:9	211	211	211	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])	255	255	255	0	255	X	
				Single:Analog/576i:Full	255	255	255	0	255	X	
				Single:Analog/576i:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i:Zoom	255	255	255	0	255	X	
				Single:Analog/576i:14:9	255	255	255	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/576i-CV:Full	255	255	255	0	255	X	
				Single:Analog/576i-CV:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:Zoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:14:9	255	255	255	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:IDTV/576i:Full	255	255	255	0	255	X	
				Single:IDTV/576i:Widezoom	255	255	255	0	255	X	
				Single:IDTV/576i:Zoom	255	255	255	0	255	X	
				Single:IDTV/576i:14:9	255	255	255	0	255	X	
				Single:Analog/1080i-24psf:Normal(SidePanel)	138	138	138	0	255	X	
				Single:Analog/1080i-24psf:Full	138	138	138	0	255	X	
				Single:Analog/1080i-24psf:Widezoom	138	138	138	0	255	X	
				Single:Analog/1080i-24psf:Zoom	138	138	138	0	255	X	
				Single:Analog/1080i-24psf:14:9	138	138	138	0	255	X	
				Twin/MEMO:Analog/1080i:Left	128	128	128	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Left	102	102	102	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Left	135	135	135	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/MEMO:Analog/720p:Left	153	153	153	0	255	FIX	
				Twin/MEMO:HDMI-720p:Left	130	130	130	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Left	162	162	162	0	255	X	
				Twin/MEMO:Digital/720p:Left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Left	53	53	53	0	255	FIX	
				Twin/MEMO:HDMI-480p:Left	52	52	52	0	255	X	
				Twin/MEMO:HDMI-576p:Left	162	162	162	0	255	X	
				Twin/MEMO:Digital/480p:Left:720704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Left:720704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Left	49	49	49	0	255	X	
				Twin/MEMO:ATSC-1080i:Left:1920:Full	90	90	90	0	255	X	
				Twin/MEMO:ATSC-720p:Left:Full	118	118	118	0	255	X	
				Twin/MEMO:ATSC-480p:Left:720/704:Full	50	50	50	0	255	X	
				Twin/MEMO:ATSC-480i:Left:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Left	128	128	128	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Left	153	153	153	0	255	FIX	
				Twin/MEMO:Analog/576p:Left	64	64	64	0	255	FIX	
				Twin/MEMO:Analog/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Left	255	255	255	0	255	X	
				Twin/MEMO:IDTV/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Left	135	135	135	0	255	X	
				Index:Analog/480i	109	109	109	0	255	X	
				Index:Digital/1080i	153	153	153	0	255	X	
				Index:Digital/1035i	153	153	153	0	255	X	
				Index:Digital/720p	173	173	173	0	255	X	
				Index:Digital/480p	205	205	205	0	255	X	
				Index:Digital/480i	72	72	72	0	255	X	
				Index:Analog/576i-CV:Left	124	124	124	0	255	X	
				Index:IDTV/576i:Left	152	152	152	0	255	X	
				Favorite:Analog/1080i:Left	138	138	138	0	255	X	
				Favorite:HDMI-1080i:Left	116	116	116	0	255	X	
				Favorite:HDMI-1080i-50Hz:Left	150	150	150	0	255	X	
				Favorite:Digital/1080i:Left:1920:Others	255	255	255	0	255	X	
				Favorite:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/1035i:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	
				Favorite:Digital/1035i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/1035i:Left: Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/720p:Left	160	160	160	0	255	X	
				Favorite:HDMI-720p:Left	140	140	140	0	255	X	
				Favorite:HDMI-720p-50Hz:Left	173	173	173	0	255	X	
				Favorite:Digital/720p:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480p:Left	55	55	55	0	255	X	
				Favorite:HDMI-480p:Left	55	55	55	0	255	X	
				Favorite:HDMI-576p:Left	200	200	200	0	255	X	
				Favorite:Digital/480p:Left:720/704:Others	255	255	255	0	255	X	
				Favorite:Digital/480p:Left:720/704:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480i:Left	255	255	255	0	255	X	
				Favorite:Analog/CV:Left	255	255	255	0	255	X	
				Favorite:HDMI-480i:Left	255	255	255	0	255	X	
				Favorite:HDMI-576i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	
				Favorite:VGA:Left	53	53	53	0	255	X	
				Favorite:ATSC-1080i:Left: Others	105	105	105	0	255	X	
				Favorite:ATSC-720p:Left: Others	128	128	128	0	255	X	
				Favorite:ATSC-480p:Left: Others	55	55	55	0	255	X	
				Favorite:ATSC-480i:Left: Others	255	255	255	0	255	X	
				Favorite:Analog/1080i-50Hz:Left	150	150	150	0	255	X	
				Favorite:Analog/720p-50Hz:Left	173	173	173	0	255	X	
				Favorite:Analog/576p:Left	200	200	200	0	255	X	
				Favorite:Analog/576i:Left	255	255	255	0	255	X	
				Favorite:Analog/576i-CV:Left	255	255	255	0	255	X	
				Favorite:IDTV/576i:Left	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec)					FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
					KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX		
				Single:Analog/1080i:Normal(SidePanel)[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i:Full[Pattern2]	153	153	153	0	255	X	
				Single:Analog/1080i:Widezoom[Pattern2]	134	134	134	0	255	X	
				Single:Analog/1080i:Zoom[Pattern2]	134	134	134	0	255	X	
				Single:Analog/1080i:Caption[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-RGB:Normal(SidePanel)[Pattern2]	139	139	139	0	255	X	
				Single:Analog/AVM-1080i-RGB:Full[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-RGB:Widezoom[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-RGB:Zoom[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-RGB:Caption[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Normal(SidePanel)[Pattern2]	139	139	139	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Full[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Widezoom[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Zoom[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Caption[Pattern2]	134	134	134	0	255	X	
				Single:Digital/1080i:Full:1920[Pattern2]	162	162	162	0	255	X	
				Single:Digital/1080i:Normal(SidePanel)[Pattern2]	134	134	134	0	255	X	
				Single:Analog/720p:Normal(SidePanel)[Pattern2]	163	163	163	0	255	X	
				Single:Analog/720p:Full[Pattern2]	173	173	173	0	255	X	
				Single:Analog/720p:Widezoom[Pattern2]	159	159	159	0	255	X	
				Single:Analog/720p:Zoom[Pattern2]	159	159	159	0	255	X	
				Single:Analog/720p:Caption[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-RGB:Normal(SidePanel)[Pattern2]	163	163	163	0	255	X	
				Single:Analog/AVM-720p-RGB:Full[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-RGB:Widezoom[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-RGB:Zoom[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-RGB:Caption[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Normal(SidePanel)[Pattern2]	163	163	163	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Full[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Widezoom[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Zoom[Pattern2]	159	159	159	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Caption[Pattern2]	159	159	159	0	255	X	
				Single:Digital/720p:Full[Pattern2]	159	159	159	0	255	X	
				Single:Digital/720p:Normal(SidePanel)[Pattern2]	159	159	159	0	255	X	
				Single:Analog/480p:Normal(SidePanel)[Pattern2]	186	186	186	0	255	X	
				Single:Analog/480p:Full[Pattern2]	205	205	205	0	255	X	
				Single:Analog/480p:Widezoom[Pattern2]	180	180	180	0	255	X	
				Single:Analog/480p:Zoom[Pattern2]	180	180	180	0	255	X	
				Single:Analog/480p:Caption[Pattern2]	180	180	180	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)[Pattern2]	166	166	166	0	255	X	
				Single:Analog/VGA:Full[Pattern2]	166	166	166	0	255	X	
				Single:Analog/VGA:Widezoom[Pattern2]	166	166	166	0	255	X	
				Single:Analog/VGA:Zoom[Pattern2]	166	166	166	0	255	X	
				Single:Analog/VGA:Caption[Pattern2]	166	166	166	0	255	X	
				Single:Digital/480p:Normal(SidePanel):720/704[Pattern2]	186	186	186	0	255	X	
				Single:Digital/480p:Full:720/704[Pattern2]	65	65	65	0	255	X	
				Single:Digital/480p:Widezoom:720/704[Pattern2]	65	65	65	0	255	X	
				Single:Digital/480p:Zoom:720/704[Pattern2]	180	180	180	0	255	X	
				Single:Digital/480p:Caption:720/704[Pattern2]	180	180	180	0	255	X	
				Single:Digital/240p:Normal(SidePanel)[Pattern2]	176	176	176	0	255	X	
				Single:Digital/240p:Full[Pattern2]	172	172	172	0	255	X	
				Single:Digital/120p:Full[Pattern2]	172	172	172	0	255	X	
				Single:Analog/AVM-480p-RGB:Normal(SidePanel)[Pattern2]	186	186	186	0	255	X	
				Single:Analog/AVM-480p-RGB:Full[Pattern2]	180	180	180	0	255	X	
				Single:Analog/AVM-480p-RGB:Widezoom[Pattern2]	180	180	180	0	255	X	
				Single:Analog/AVM-480p-RGB:Zoom[Pattern2]	180	180	180	0	255	X	
				Single:Analog/AVM-480p-RGB:Caption[Pattern2]	180	180	180	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Normal(SidePanel)[Pattern2]	186	186	186	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec)					FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
					KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX		
				Single:Analog/AVM-480p-YCbCr:Full[Pattern2]	180	180	180	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Widezoom[Pattern2]	180	180	180	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Zoom[Pattern2]	180	180	180	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Caption[Pattern2]	180	180	180	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	75	75	75	0	255	X	
				Single:Analog/480i:Full[Pattern2]	72	72	72	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	72	72	72	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	76	76	76	0	255	X	
				Single:Analog/CV:Full[Pattern2]	74	74	74	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	74	74	74	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	74	74	74	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	74	74	74	0	255	X	
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	75	75	75	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	72	72	72	0	255	X	
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	72	72	72	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	75	75	75	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	72	72	72	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	72	72	72	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	75	75	75	0	255	X	
				Single:Digital/480i:Full[Pattern2]	72	72	72	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:Digital/480i:Caption[Pattern2]	72	72	72	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)[Pattern2]	139	139	139	0	255	X	
				Single:ATSC-1080i:Full[Pattern2]	153	153	153	0	255	X	
				Single:ATSC-1080i:Widezoom[Pattern2]	134	134	134	0	255	X	
				Single:ATSC-1080i:Zoom[Pattern2]	134	134	134	0	255	X	
				Single:ATSC-1080i:Caption[Pattern2]	134	134	134	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)[Pattern2]	163	163	163	0	255	X	
				Single:ATSC-720p:Full[Pattern2]	173	173	173	0	255	X	
				Single:ATSC-720p:Widezoom[Pattern2]	159	159	159	0	255	X	
				Single:ATSC-720p:Zoom[Pattern2]	159	159	159	0	255	X	
				Single:ATSC-720p:Caption[Pattern2]	159	159	159	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)[Pattern2]	186	186	186	0	255	X	
				Single:ATSC-480p:Full[Pattern2]	205	205	205	0	255	X	
				Single:ATSC-480p:Widezoom[Pattern2]	180	180	180	0	255	X	
				Single:ATSC-480p:Zoom[Pattern2]	180	180	180	0	255	X	
				Single:ATSC-480p:Caption[Pattern2]	180	180	180	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	75	75	75	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	72	72	72	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	72	72	72	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	72	72	72	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	72	72	72	0	255	X	
				Single:ATSC-MemoryStick-1080i:Full[Pattern2]	153	153	153	0	255	X	
				Single:Analog/1035i:Full[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full[Pattern2]	134	134	134	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full[Pattern2]	134	134	134	0	255	X	
				Single:Digital/1035i:Full[Pattern2]	146	146	146	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-50Hz:Full[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-50Hz:Widezoom[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-50Hz:Zoom[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-50Hz:14:9[Pattern2]	139	139	139	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)[Pattern2]	163	163	163	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/720p-50Hz:Full[Pattern2]	163	163	163	0	255	X	
				Single:Analog/720p-50Hz:Widezoom[Pattern2]	163	163	163	0	255	X	
				Single:Analog/720p-50Hz:Zoom[Pattern2]	163	163	163	0	255	X	
				Single:Analog/720p-50Hz:14:9[Pattern2]	163	163	163	0	255	X	
				Single:Analog/576p:Normal(SidePanel)[Pattern2]	186	186	186	0	255	X	
				Single:Analog/576p:Full[Pattern2]	186	186	186	0	255	X	
				Single:Analog/576p:Widezoom[Pattern2]	186	186	186	0	255	X	
				Single:Analog/576p:Zoom[Pattern2	186	186	186	0	255	X	
				Single:Analog/576p:14:9[Pattern2]	186	186	186	0	255	X	
				Single:Analog/576i:Normal(SidePanel)[4:3][Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i:Full[Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i:Widezoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	155	155	155	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	157	157	157	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	157	157	157	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	157	157	157	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	157	157	157	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	157	157	157	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	151	151	151	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	151	151	151	0	255	X	
				Single:Analog/1080i-24psf:Normal(SidePanel)[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-24psf:Full[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-24psf:Widezoom[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-24psf:Zoom[Pattern2]	139	139	139	0	255	X	
				Single:Analog/1080i-24psf:14:9[Pattern2]	139	139	139	0	255	X	
	1	DHSL		Single:Analog/1080i:Normal(SidePanel)	226	226	226	0	255	X	
				Single:Analog/1080i:Full	227	227	227	0	255	FIX	
				Single:Analog/1080i:Widezoom	228	228	228	0	255	X	
				Single:Analog/1080i:Zoom	174	174	174	0	255	X	
				Single:Analog/1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i:Normal(SidePanel)	230	230	230	0	255	X	
				Single:HDMI-1080i:Full	230	230	230	0	255	X	
				Single:HDMI-1080i:Widezoom	174	174	174	0	255	X	
				Single:HDMI-1080i:Zoom	174	174	174	0	255	X	
				Single:HDMI-1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i-50Hz:Normal(SidePanel)	230	230	230	0	255	X	
				Single:HDMI-1080i-50Hz :Full	230	230	230	0	255	X	
				Single:HDMI-1080i-50Hz :Widezoom	230	230	230	0	255	X	
				Single:HDMI-1080i-50Hz :Zoom	230	230	230	0	255	X	
				Single:HDMI-1080i-50Hz :Caption	230	230	230	0	255	X	
				Single:Digital/1080i:Full:1920	227	227	227	0	255	FIX	
				Single:Digital/1080i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/720p:Normal(SidePanel)	151	151	151	0	255	X	
				Single:Analog/720p:Full	151	151	151	0	255	FIX	
				Single:Analog/720p:Widezoom	150	150	150	0	255	X	
				Single:Analog/720p:Zoom	116	116	116	0	255	X	
				Single:Analog/720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p:Normal(SidePanel)	153	153	153	0	255	X	
				Single:HDMI-720p:Full	153	153	153	0	255	X	
				Single:HDMI-720p:Widezoom	116	116	116	0	255	X	
				Single:HDMI-720p:Zoom	116	116	116	0	255	X	
				Single:HDMI-720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Full	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Widezoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Zoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Caption	255	255	255	0	255	X	
				Single:Digital/720p:Full	255	255	255	0	255	X	
				Single:Digital/720p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/480p:Normal(SidePanel)	82	82	82	0	255	FIX	
				Single:Analog/480p:Full	85	85	85	0	255	FIX	
				Single:Analog/480p:Widezoom	85	85	85	0	255	FIX	
				Single:Analog/480p:Zoom	85	85	85	0	255	FIX	
				Single:Analog/480p:Caption	255	255	255	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)	80	80	80	0	255	X	
				Single:Analog/VGA:Full	80	80	80	0	255	X	
				Single:Analog/VGA:Widezoom	80	80	80	0	255	X	
				Single:Analog/VGA:Zoom	80	80	80	0	255	X	
				Single:Analog/VGA:Caption	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Digital/480p:Normal(SidePanel):720/704	73	73	73	0	255	FIX	
				Single:Digital/480p:Full:720/704	87	87	87	0	255	X	
				Single:Digital/480p:Widezoom:720/704	87	87	87	0	255	X	
				Single:Digital/480p:Zoom:720/704	85	85	85	0	255	X	
				Single:Digital/480p:Caption:720/704	255	255	255	0	255	X	
				Single:Digital/240p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/240p:Full	255	255	255	0	255	X	
				Single:Digital/120p:Full	255	255	255	0	255	X	
				Single:HDMI-480p:Normal(SidePanel)	82	82	82	0	255	X	
				Single:HDMI-480p:Full	85	85	85	0	255	X	
				Single:HDMI-480p:Widezoom	85	85	85	0	255	X	
				Single:HDMI-480p:Zoom	85	85	85	0	255	X	
				Single:HDMI-480p:Caption	255	255	255	0	255	X	
				Single:HDMI-576p:Normal(SidePanel)	217	217	217	0	255	X	
				Single:HDMI-576p:Full	227	227	227	0	255	X	
				Single:HDMI-576p:Widezoom	227	227	227	0	255	X	
				Single:HDMI-576p:Zoom	227	227	227	0	255	X	
				Single:HDMI-576p:Caption	217	217	217	0	255	X	
				Single:Analog/480i:Normal(SidePanel)	83	83	83	0	255	X	
				Single:Analog/480i:Full	85	85	85	0	255	X	
				Single:Analog/480i:Widezoom	85	85	85	0	255	X	
				Single:Analog/480i:Zoom	85	85	85	0	255	X	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Normal(SidePanel)	83	83	83	0	255	X	
				Single:Analog/CV:Full	84	84	84	0	255	X	
				Single:Analog/CV:Widezoom	84	84	84	0	255	X	
				Single:Analog/CV:Zoom	84	84	84	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	
				Single:HDMI-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-480i:Full	255	255	255	0	255	X	
				Single:HDMI-480i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-480i:Zoom	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-576i:Full	255	255	255	0	255	X	
				Single:HDMI-576i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-576i:Zoom	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)	229	229	229	0	255	X	
				Single:ATSC-1080i:Full	229	229	229	0	255	X	
				Single:ATSC-1080i:Widezoom	173	173	173	0	255	X	
				Single:ATSC-1080i:Zoom	173	173	173	0	255	X	
				Single:ATSC-1080i:Caption	255	255	255	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)	153	153	153	0	255	X	
				Single:ATSC-720p:Full	153	153	153	0	255	X	
				Single:ATSC-720p:Widezoom	115	115	115	0	255	X	
				Single:ATSC-720p:Zoom	115	115	115	0	255	X	
				Single:ATSC-720p:Caption	255	255	255	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)	220	220	220	0	255	X	
				Single:ATSC-480p:Full	86	86	86	0	255	X	
				Single:ATSC-480p:Widezoom	229	229	229	0	255	X	
				Single:ATSC-480p:Zoom	229	229	229	0	255	X	
				Single:ATSC-480p:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:ATSC-Memory Stick 1080i-Ext	230	230	230	0	255	X	
				Single:Analog/1035i:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full	255	255	255	0	255	X	
				Single:Digital/1035i:Full	255	255	255	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)	231	231	231	0	255	X	
				Single:Analog/1080i-50Hz:Full	227	227	227	0	255	FIX	
				Single:Analog/1080i-50Hz:Widezoom	227	227	227	0	255	X	
				Single:Analog/1080i-50Hz:Zoom	229	229	229	0	255	X	
				Single:Analog/1080i-50Hz:14:9	230	230	230	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)	145	145	145	0	255	X	
				Single:Analog/720p-50Hz:Full	151	151	151	0	255	FIX	
				Single:Analog/720p-50Hz:Widezoom	151	151	151	0	255	X	
				Single:Analog/720p-50Hz:Zoom	151	151	151	0	255	X	
				Single:Analog/720p-50Hz:14:9	230	230	230	0	255	X	
				Single:Analog/576p:Normal(SidePanel)	80	80	80	0	255	FIX	
				Single:Analog/576p:Full	83	83	83	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Single:Analog/576p:Widezoom	83	83	83	0	255	FIX	
				Single:Analog/576p:Zoom	83	83	83	0	255	FIX	
				Single:Analog/576p:14:9	217	217	217	0	255	X	
				Single:Analog/576i:Normal(SidePanel)[4:3]	255	255	255	0	255	X	
				Single:Analog/576i:Full	255	255	255	0	255	X	
				Single:Analog/576i:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i:Zoom	255	255	255	0	255	X	
				Single:Analog/576i:14:9	255	255	255	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/576i-CV:Full	255	255	255	0	255	X	
				Single:Analog/576i-CV:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:Zoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:14:9	255	255	255	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:IDTV/576i:Full	255	255	255	0	255	X	
				Single:IDTV/576i:Widezoom	255	255	255	0	255	X	
				Single:IDTV/576i:Zoom	255	255	255	0	255	X	
				Single:IDTV/576i:14:9	255	255	255	0	255	X	
				Single:Analog/1080i-24psf:Normal(SidePanel)	230	230	230	0	255	X	
				Single:Analog/1080i-24psf:Full	230	230	230	0	255	X	
				Single:Analog/1080i-24psf:Widezoom	230	230	230	0	255	X	
				Single:Analog/1080i-24psf:Zoom	230	230	230	0	255	X	
				Single:Analog/1080i-24psf:14:9	230	230	230	0	255	X	
				Twin/MEMO:Analog/1080i:Left	224	224	224	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Left	226	226	226	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Left	226	226	226	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Left	149	149	149	0	255	FIX	
				Twin/MEMO:HDMI-720p:Left	151	151	151	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Left	151	151	151	0	255	X	
				Twin/MEMO:Digital/720p:Left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Left	84	84	84	0	255	FIX	
				Twin/MEMO:HDMI-480p:Left	84	84	84	0	255	X	
				Twin/MEMO:HDMI-576p:Left	151	151	151	0	255	X	
				Twin/MEMO:Digital/480p:Left:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Left:720/704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Left	78	78	78	0	255	X	
				Twin/MEMO:ATSC-1080i:Left:1920:Full	226	226	226	0	255	X	
				Twin/MEMO:ATSC-720p:Left:Full	151	151	151	0	255	X	
				Twin/MEMO:ATSC-480p:Left:720/704:Full	85	85	85	0	255	X	
				Twin/MEMO:ATSC-480i:Left:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Left	224	224	224	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Left	149	149	149	0	255	FIX	
				Twin/MEMO:Analog/576p:Left	82	82	82	0	255	FIX	
				Twin/MEMO:Analog/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Left	255	255	255	0	255	X	
				Twin/MEMO:IDTV/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Left	226	226	226	0	255	X	
				Index:Analog/480i	169	169	169	0	255	X	
				Index:Digital/1080i	225	225	225	0	255	X	
				Index:Digital/1035i	225	225	225	0	255	X	
				Index:Digital/720p	150	150	150	0	255	X	
				Index:Digital/480p	223	223	223	0	255	X	
				Index:Digital/480i	85	85	85	0	255	X	
				Index:Analog/576i-CV:Lef	168	168	168	0	255	X	
				Index:IDTV/576i:Left	166	166	166	0	255	X	
				Favorite:Analog/1080i:Left	222	222	222	0	255	X	
				Favorite:HDMI-1080i:Left	222	222	222	0	255	X	
				Favorite:HDMI-1080i-50Hz:Left	222	222	222	0	255	X	
				Favorite:Digital/1080i:Left:1920:Others	255	255	255	0	255	X	
				Favorite:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/1035i:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Favorite:Digital/1035i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/1035i:Left: Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/720p:Left	148	148	148	0	255	X	
				Favorite:HDMI-720p:Left	148	148	148	0	255	X	
				Favorite:HDMI-720p-50Hz:Left	148	148	148	0	255	X	
				Favorite:Digital/720p:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480p:Left	84	84	84	0	255	X	
				Favorite:HDMI-480p:Left	84	84	84	0	255	X	
				Favorite:HDMI-576p:Left	220	220	220	0	255	X	
				Favorite:Digital/480p:Left:720/704:Others	255	255	255	0	255	X	
				Favorite:Digital/480p:Left:720/704:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480i:Left	255	255	255	0	255	X	
				Favorite:Analog/CV:Left	255	255	255	0	255	X	
				Favorite:HDMI-480i:Left	255	255	255	0	255	X	
				Favorite:HDMI-576i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	
				Favorite:VGA:Left	77	77	77	0	255	X	
				Favorite:ATSC-1080i:Left: Others	222	222	222	0	255	X	
				Favorite:ATSC-720p:Left: Others	148	148	148	0	255	X	
				Favorite:ATSC-480p:Left: Others	84	84	84	0	255	X	
				Favorite:ATSC-480i:Left: Others	255	255	255	0	255	X	
				Favorite:Analog/1080i-50Hz:Left	222	222	222	0	255	X	
				Favorite:Analog/720p-50Hz:Left	148	148	148	0	255	X	
				Favorite:Analog/576p:Left	220	220	220	0	255	X	
				Favorite:Analog/576i:Left	255	255	255	0	255	X	
				Favorite:Analog/576i-CV:Left	255	255	255	0	255	X	
				Favorite:IDTV/576i:Left	255	255	255	0	255	X	
				Favorite:Analog/1080i-24psf:Left	222	222	222	0	255	X	
				Single:Analog/1080i:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i:Full[Pattern2]	225	225	225	0	255	X	
				Single:Analog/1080i:Widezoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/1080i:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/1080i:Caption[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-RGB:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/AVM-1080i-RGB:Full[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-RGB:Widezoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-RGB:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-RGB:Caption[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Full[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Widezoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Caption[Pattern2]	232	232	232	0	255	X	
				Single:Digital/1080i:Full:1920[Pattern2]	220	220	220	0	255	X	
				Single:Digital/1080i:Normal(SidePanel)[Pattern2]	232	232	232	0	255	X	
				Single:Analog/720p:Normal(SidePanel)[Pattern2]	153	153	153	0	255	X	
				Single:Analog/720p:Full[Pattern2]	150	150	150	0	255	X	
				Single:Analog/720p:Widezoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/720p:Zoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/720p:Caption[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-RGB:Normal(SidePanel)[Pattern2]	153	153	153	0	255	X	
				Single:Analog/AVM-720p-RGB:Full[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-RGB:Widezoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-RGB:Zoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-RGB:Caption[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Normal(SidePanel)[Pattern2]	153	153	153	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Full[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Widezoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Zoom[Pattern2]	155	155	155	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Caption[Pattern2]	155	155	155	0	255	X	
				Single:Digital/720p:Full[Pattern2]	155	155	155	0	255	X	
				Single:Digital/720p:Normal(SidePanel)[Pattern2]	155	155	155	0	255	X	
				Single:Analog/480p:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/480p:Full[Pattern2]	223	223	223	0	255	X	
				Single:Analog/480p:Widezoom[Pattern2]	232	232	232	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/480p:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/480p:Caption[Pattern2]	232	232	232	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)[Pattern2]	233	233	233	0	255	X	
				Single:Analog/VGA:Full[Pattern2]	233	233	233	0	255	X	
				Single:Analog/VGA:Widezoom[Pattern2]	233	233	233	0	255	X	
				Single:Analog/VGA:Zoom[Pattern2]	233	233	233	0	255	X	
				Single:Analog/VGA:Caption[Pattern2]	233	233	233	0	255	X	
				Single:Digital/480p:Normal(SidePanel):720/704[Pattern2]	229	229	229	0	255	X	
				Single:Digital/480p:Full:720/704[Pattern2]	87	87	87	0	255	X	
				Single:Digital/480p:Widezoom:720/704[Pattern2]	87	87	87	0	255	X	
				Single:Digital/480p:Zoom:720/704[Pattern2]	232	232	232	0	255	X	
				Single:Digital/480p:Caption:720/704[Pattern2]	232	232	232	0	255	X	
				Single:Digital/240p:Normal(SidePanel)[Pattern2]	224	224	224	0	255	X	
				Single:Digital/240p:Full[Pattern2]	227	227	227	0	255	X	
				Single:Digital/120p:Full[Pattern2]	227	227	227	0	255	X	
				Single:Analog/AVM-480p-RGB:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/AVM-480p-RGB:Full[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-480p-RGB:Widezoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-480p-RGB:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-480p-RGB:Caption[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Full[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Widezoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Caption[Pattern2]	232	232	232	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	83	83	83	0	255	X	
				Single:Analog/480i:Full[Pattern2]	85	85	85	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	85	85	85	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	83	83	83	0	255	X	
				Single:Analog/CV:Full[Pattern2]	84	84	84	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	84	84	84	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	84	84	84	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	84	84	84	0	255	X	
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	83	83	83	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	83	83	83	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	85	85	85	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	83	83	83	0	255	X	
				Single:Digital/480i:Full[Pattern2]	85	85	85	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:Digital/480i:Caption[Pattern2]	85	85	85	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:ATSC-1080i:Full[Pattern2]	225	225	225	0	255	X	
				Single:ATSC-1080i:Widezoom[Pattern2]	232	232	232	0	255	X	
				Single:ATSC-1080i:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:ATSC-1080i:Caption[Pattern2]	232	232	232	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)[Pattern2]	153	153	153	0	255	X	
				Single:ATSC-720p:Full[Pattern2]	150	150	150	0	255	X	
				Single:ATSC-720p:Widezoom[Pattern2]	155	155	155	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:ATSC-720p:Zoom[Pattern2]	155	155	155	0	255	X	
				Single:ATSC-720p:Caption[Pattern2]	155	155	155	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:ATSC-480p:Full[Pattern2]	223	223	223	0	255	X	
				Single:ATSC-480p:Widezoom[Pattern2]	232	232	232	0	255	X	
				Single:ATSC-480p:Zoom[Pattern2]	232	232	232	0	255	X	
				Single:ATSC-480p:Caption[Pattern2]	232	232	232	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	83	83	83	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	85	85	85	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	85	85	85	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	85	85	85	0	255	X	
				Single:ATSC-MemoryStick-1080i:Full[Pattern2]	225	225	225	0	255	X	
				Single:Analog/1035i:Full[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full[Pattern2]	232	232	232	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full[Pattern2]	232	232	232	0	255	X	
				Single:Digital/1035i:Full[Pattern2]	232	232	232	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-50Hz:Full[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-50Hz:Widezoom[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-50Hz:Zoom[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-50Hz:14:9[Pattern2]	229	229	229	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)[Pattern2]	153	153	153	0	255	X	
				Single:Analog/720p-50Hz:Full[Pattern2]	153	153	153	0	255	X	
				Single:Analog/720p-50Hz:Widezoom[Pattern2]	153	153	153	0	255	X	
				Single:Analog/720p-50Hz:Zoom[Pattern2]	153	153	153	0	255	X	
				Single:Analog/720p-50Hz:14:9[Pattern2]	153	153	153	0	255	X	
				Single:Analog/576p:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/576p:Full[Pattern2]	229	229	229	0	255	X	
				Single:Analog/576p:Widezoom[Pattern2]	229	229	229	0	255	X	
				Single:Analog/576p:Zoom[Pattern2]	229	229	229	0	255	X	
				Single:Analog/576p:14:9[Pattern2]	229	229	229	0	255	X	
				Single:Analog/576i:Normal(SidePanel)[4:3][Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i:Full[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i:Widezoom[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	165	165	165	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	165	165	165	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	167	167	167	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	167	167	167	0	255	X	
				Single:Analog/1080i-24psf:Normal(SidePanel)[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-24psf:Full[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-24psf:Widezoom[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-24psf:Zoom[Pattern2]	229	229	229	0	255	X	
				Single:Analog/1080i-24psf:14:9[Pattern2]	229	229	229	0	255	X	
	2	DVPL		Single:Analog/1080i:Normal(SidePanel)	31	31	31	0	255	X	
				Single:Analog/1080i:Full	32	32	32	0	255	FIX	
				Single:Analog/1080i:Widezoom	33	33	33	0	255	X	
				Single:Analog/1080i:Zoom	98	98	98	0	255	X	
				Single:Analog/1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i:Normal(SidePanel)	36	36	36	0	255	X	
				Single:HDMI-1080i:Full	36	36	36	0	255	X	
				Single:HDMI-1080i:Widezoom	62	62	62	0	255	X	
				Single:HDMI-1080i:Zoom	98	98	98	0	255	X	
				Single:HDMI-1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i-50Hz:Normal(SidePanel)	36	36	36	0	255	X	
				Single:HDMI-1080i-50Hz :Full	36	36	36	0	255	X	
				Single:HDMI-1080i-50Hz :Widezoom	36	36	36	0	255	X	
				Single:HDMI-1080i-50Hz :Zoom	36	36	36	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec)					FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
					KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX		
				Single:HDMI-1080i-50Hz :Caption	36	36	36	0	255	X	
				Single:Digital/1080i:Full:1920	26	26	26	0	255	FIX	
				Single:Digital/1080i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/720p:Normal(SidePanel)	41	41	41	0	255	X	
				Single:Analog/720p:Full	41	41	41	0	255	FIX	
				Single:Analog/720p:Widezoom	40	40	40	0	255	X	
				Single:Analog/720p:Zoom	128	128	128	0	255	X	
				Single:Analog/720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p:Normal(SidePanel)	47	47	47	0	255	X	
				Single:HDMI-720p:Full	47	47	47	0	255	X	
				Single:HDMI-720p:Widezoom	85	85	85	0	255	X	
				Single:HDMI-720p:Zoom	133	133	133	0	255	X	
				Single:HDMI-720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Full	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Widezoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Zoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Caption	255	255	255	0	255	X	
				Single:Digital/720p:Full	255	255	255	0	255	X	
				Single:Digital/720p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/480p:Normal(SidePanel)	48	48	48	0	255	FIX	
				Single:Analog/480p:Full	48	48	48	0	255	FIX	
				Single:Analog/480p:Widezoom	68	68	68	0	255	FIX	
				Single:Analog/480p:Zoom	104	104	104	0	255	FIX	
				Single:Analog/480p:Caption	255	255	255	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)	43	43	43	0	255	X	
				Single:Analog/VGA:Full	43	43	43	0	255	X	
				Single:Analog/VGA:Widezoom	67	67	67	0	255	X	
				Single:Analog/VGA:Zoom	103	103	103	0	255	X	
				Single:Analog/VGA:Caption	255	255	255	0	255	X	
				Single:Digital/480p:Normal(SidePanel):720/704	64	64	64	0	255	FIX	
				Single:Digital/480p:Full:720/704	41	41	41	0	255	X	
				Single:Digital/480p:Widezoom:720/704	41	41	41	0	255	X	
				Single:Digital/480p:Zoom:720/704	21	21	21	0	255	X	
				Single:Digital/480p:Caption:720/704	255	255	255	0	255	X	
				Single:Digital/240p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/240p:Full	255	255	255	0	255	X	
				Single:Digital/120p:Full	255	255	255	0	255	X	
				Single:HDMI-480p:Normal(SidePanel)	45	45	45	0	255	X	
				Single:HDMI-480p:Full	45	45	45	0	255	X	
				Single:HDMI-480p:Widezoom	69	69	69	0	255	X	
				Single:HDMI-480p:Zoom	105	105	105	0	255	X	
				Single:HDMI-480p:Caption	255	255	255	0	255	X	
				Single:HDMI-576p:Normal(SidePanel)	45	45	45	0	255	X	
				Single:HDMI-576p:Full	45	45	45	0	255	X	
				Single:HDMI-576p:Widezoom	69	69	69	0	255	X	
				Single:HDMI-576p:Zoom	105	105	105	0	255	X	
				Single:HDMI-576p:Caption	45	45	45	0	255	X	
				Single:Analog/480i:Normal(SidePanel)	21	21	21	0	255	X	
				Single:Analog/480i:Full	21	21	21	0	255	X	
				Single:Analog/480i:Widezoom	33	33	33	0	255	X	
				Single:Analog/480i:Zoom	49	49	49	0	255	X	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Normal(SidePanel)	22	22	22	0	255	X	
				Single:Analog/CV:Full	22	22	22	0	255	X	
				Single:Analog/CV:Widezoom	32	32	32	0	255	X	
				Single:Analog/CV:Zoom	48	48	48	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	
				Single:HDMI-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-480i:Full	255	255	255	0	255	X	
				Single:HDMI-480i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-480i:Zoom	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-576i:Full	255	255	255	0	255	X	
				Single:HDMI-576i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-576i:Zoom	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)	36	36	36	0	255	X	
				Single:ATSC-1080i:Full	36	36	36	0	255	X	
				Single:ATSC-1080i:Widezoom	58	58	58	0	255	X	
				Single:ATSC-1080i:Zoom	96	96	96	0	255	X	
				Single:ATSC-1080i:Caption	255	255	255	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)	43	43	43	0	255	X	
				Single:ATSC-720p:Full	43	43	43	0	255	X	
				Single:ATSC-720p:Widezoom	74	74	74	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec)					FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
					KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX		
				Single:ATSC-720p:Zoom	126	126	126	0	255	X	
				Single:ATSC-720p:Caption	255	255	255	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)	48	48	48	0	255	X	
				Single:ATSC-480p:Full	47	47	47	0	255	X	
				Single:ATSC-480p:Widezoom	70	70	70	0	255	X	
				Single:ATSC-480p:Zoom	104	104	104	0	255	X	
				Single:ATSC-480p:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:ATSC-MemoryStick-1080i:Full	27	27	27	0	255	X	
				Single:Analog/1035i:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full	255	255	255	0	255	X	
				Single:Digital/1035i:Full	255	255	255	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)	37	37	37	0	255	X	
				Single:Analog/1080i-50Hz:Full	32	32	32	0	255	FIX	
				Single:Analog/1080i-50Hz:Widezoom	32	32	32	0	255	X	
				Single:Analog/1080i-50Hz:Zoom	35	35	35	0	255	X	
				Single:Analog/1080i-50Hz:14:9	36	36	36	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)	54	54	54	0	255	X	
				Single:Analog/720p-50Hz:Full	41	41	41	0	255	FIX	
				Single:Analog/720p-50Hz:Widezoom	41	41	41	0	255	X	
				Single:Analog/720p-50Hz:Zoom	133	133	133	0	255	X	
				Single:Analog/720p-50Hz:14:9	36	36	36	0	255	X	
				Single:Analog/576p:Normal(SidePanel)	60	60	60	0	255	FIX	
				Single:Analog/576p:Full	60	60	60	0	255	FIX	
				Single:Analog/576p:Widezoom	84	84	84	0	255	FIX	
				Single:Analog/576p:Zoom	128	128	128	0	255	FIX	
				Single:Analog/576p:14:9	45	45	45	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])	255	255	255	0	255	X	
				Single:Analog/576i:Full	255	255	255	0	255	X	
				Single:Analog/576i:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i:Zoom	255	255	255	0	255	X	
				Single:Analog/576i:14:9	255	255	255	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/576i-CV:Full	255	255	255	0	255	X	
				Single:Analog/576i-CV:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:Zoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:14:9	255	255	255	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:IDTV/576i:Full	255	255	255	0	255	X	
				Single:IDTV/576i:Widezoom	255	255	255	0	255	X	
				Single:IDTV/576i:Zoom	255	255	255	0	255	X	
				Single:IDTV/576i:14:9	255	255	255	0	255	X	
				Single:Analog/1080i-24psf:Normal(SidePanel)	36	36	36	0	255	X	
				Single:Analog/1080i-24psf:Full	36	36	36	0	255	X	
				Single:Analog/1080i-24psf:Widezoom	36	36	36	0	255	X	
				Single:Analog/1080i-24psf:Zoom	36	36	36	0	255	X	
				Single:Analog/1080i-24psf:14:9	36	36	36	0	255	X	
				Twin/MEMO:Analog/1080i:Left	40	40	40	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Left	42	42	42	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Left	43	43	43	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Left	51	51	51	0	255	FIX	
				Twin/MEMO:HDMI-720p:Left	60	60	60	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Left	55	55	55	0	255	X	
				Twin/MEMO:Digital/720p:Left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Left	56	56	56	0	255	FIX	
				Twin/MEMO:HDMI-480p:Left	54	54	54	0	255	X	
				Twin/MEMO:HDMI-576p:Left	55	55	55	0	255	X	
				Twin/MEMO:Digital/480p:Left:720:704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Left:720:704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:Full	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/MEMO:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Left	53	53	53	0	255	X	
				Twin/MEMO:ATSC-1080i:Left:1920:Full	42	42	42	0	255	X	
				Twin/MEMO:ATSC-720p:Left:Full	54	54	54	0	255	X	
				Twin/MEMO:ATSC-480p:Left:720/704:Full	54	54	54	0	255	X	
				Twin/MEMO:ATSC-480i:Left:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Left	40	40	40	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Left	51	51	51	0	255	FIX	
				Twin/MEMO:Analog/576p:Left	70	70	70	0	255	FIX	
				Twin/MEMO:Analog/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Left	255	255	255	0	255	X	
				Twin/MEMO:IDTV/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Left	43	43	43	0	255	X	
				Index:Analog/480i	56	56	56	0	255	X	
				Index:Digital/1080i	27	27	27	0	255	X	
				Index:Digital/1035i	27	27	27	0	255	X	
				Index:Digital/720p	34	34	34	0	255	X	
				Index:Digital/480p	41	41	41	0	255	X	
				Index:Digital/480i	21	21	21	0	255	X	
				Index:Analog/576i-CV:Lef	48	48	48	0	255	X	
				Index:IDTV/576i:Left	47	47	47	0	255	X	
				Favorite:Analog/1080i:Left	32	32	32	0	255	X	
				Favorite:HDMI-1080i:Left	32	32	32	0	255	X	
				Favorite:HDMI-1080i-50Hz:Left	43	43	43	0	255	X	
				Favorite:Digital/1080i:Left:1920:Others	255	255	255	0	255	X	
				Favorite:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/1035i:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	
				Favorite:Digital/1035i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/1035i:Left: Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/720p:Left	41	41	41	0	255	X	
				Favorite:HDMI-720p:Left	46	46	46	0	255	X	
				Favorite:HDMI-720p-50Hz:Left	55	55	55	0	255	X	
				Favorite:Digital/720p:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480p:Left	47	47	47	0	255	X	
				Favorite:HDMI-480p:Left	47	47	47	0	255	X	
				Favorite:HDMI-576p:Left	45	45	45	0	255	X	
				Favorite:Digital/480p:Left:720/704:Others	255	255	255	0	255	X	
				Favorite:Digital/480p:Left:720/704:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480i:Left	255	255	255	0	255	X	
				Favorite:Analog/CV:Left	255	255	255	0	255	X	
				Favorite:HDMI-480i:Left	255	255	255	0	255	X	
				Favorite:HDMI-576i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	
				Favorite:VGA:Left	45	45	45	0	255	X	
				Favorite:ATSC-1080i:Left: Others	32	32	32	0	255	X	
				Favorite:ATSC-720p:Left: Others	41	41	41	0	255	X	
				Favorite:ATSC-480p:Left: Others	46	46	46	0	255	X	
				Favorite:ATSC-480i:Left: Others	255	255	255	0	255	X	
				Favorite:Analog/1080i-50Hz:Left	43	43	43	0	255	X	
				Favorite:Analog/720p-50Hz:Left	55	55	55	0	255	X	
				Favorite:Analog/576p:Left	45	45	45	0	255	X	
				Favorite:Analog/576i:Left	255	255	255	0	255	X	
				Favorite:Analog/576i-CV:Left	255	255	255	0	255	X	
				Favorite:IDTV/576i:Left	255	255	255	0	255	X	
				Favorite:Analog/1080i-24psf:Left	43	43	43	0	255	X	
				Single:Analog/1080i:Normal(SidePanel)[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i:Full[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i:Widezoom[Pattern2]	50	50	50	0	255	X	
				Single:Analog/1080i:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/1080i:Caption[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-1080i-RGB:Normal(SidePanel)[Pattern2]	27	27	27	0	255	X	
				Single:Analog/AVM-1080i-RGB:Full[Pattern2]	27	27	27	0	255	X	
				Single:Analog/AVM-1080i-RGB:Widezoom[Pattern2]	50	50	50	0	255	X	
				Single:Analog/AVM-1080i-RGB:Zoom[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-1080i-RGB:Caption[Pattern2]	85	85	85	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Normal(SidePanel)[Pattern2]	27	27	27	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Full[Pattern2]	27	27	27	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Widezoom[Pattern2]	50	50	50	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Zoom[Pattern2]	85	85	85	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/AVM-1080i-YCbCr:Caption[Pattern2]	85	85	85	0	255	X	
				Single:Digital/1080i:Full:1920[Pattern2]	41	41	41	0	255	X	
				Single:Digital/1080i:Normal(SidePanel)[Pattern2]	27	27	27	0	255	X	
				Single:Analog/720p:Normal(SidePanel)[Pattern2]	34	34	34	0	255	X	
				Single:Analog/720p:Full[Pattern2]	34	34	34	0	255	X	
				Single:Analog/720p:Widezoom[Pattern2]	54	54	54	0	255	X	
				Single:Analog/720p:Zoom[Pattern2]	116	116	116	0	255	X	
				Single:Analog/720p:Caption[Pattern2]	116	116	116	0	255	X	
				Single:Analog/AVM-720p-RGB:Normal(SidePanel)[Pattern2]	34	34	34	0	255	X	
				Single:Analog/AVM-720p-RGB:Full[Pattern2]	34	34	34	0	255	X	
				Single:Analog/AVM-720p-RGB:Widezoom[Pattern2]	54	54	54	0	255	X	
				Single:Analog/AVM-720p-RGB:Zoom[Pattern2]	116	116	116	0	255	X	
				Single:Analog/AVM-720p-RGB:Caption[Pattern2]	116	116	116	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Normal(SidePanel)[Pattern2]	34	34	34	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Full[Pattern2]	34	34	34	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Widezoom[Pattern2]	54	54	54	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Zoom[Pattern2]	116	116	116	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Caption[Pattern2]	116	116	116	0	255	X	
				Single:Digital/720p:Full[Pattern2]	34	34	34	0	255	X	
				Single:Digital/720p:Normal(SidePanel)[Pattern2]	34	34	34	0	255	X	
				Single:Analog/480p:Normal(SidePanel)[Pattern2]	41	41	41	0	255	X	
				Single:Analog/480p:Full[Pattern2]	41	41	41	0	255	X	
				Single:Analog/480p:Widezoom[Pattern2]	61	61	61	0	255	X	
				Single:Analog/480p:Zoom[Pattern2]	95	95	95	0	255	X	
				Single:Analog/480p:Caption[Pattern2]	95	95	95	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)[Pattern2]	23	23	23	0	255	X	
				Single:Analog/VGA:Full[Pattern2]	23	23	23	0	255	X	
				Single:Analog/VGA:Widezoom[Pattern2]	47	47	47	0	255	X	
				Single:Analog/VGA:Zoom[Pattern2]	119	119	119	0	255	X	
				Single:Analog/VGA:Caption[Pattern2]	119	119	119	0	255	X	
				Single:Digital/480p:Normal(SidePanel):720/704[Pattern2]	41	41	41	0	255	X	
				Single:Digital/480p:Full:720/704[Pattern2]	41	41	41	0	255	X	
				Single:Digital/480p:Widezoom:720/704[Pattern2]	61	61	61	0	255	X	
				Single:Digital/480p:Zoom:720/704[Pattern2]	95	95	95	0	255	X	
				Single:Digital/480p:Caption:720/704[Pattern2]	95	95	95	0	255	X	
				Single:Digital/240p:Normal(SidePanel)[Pattern2]	51	51	51	0	255	X	
				Single:Digital/240p:Full[Pattern2]	51	51	51	0	255	X	
				Single:Digital/120p:Full[Pattern2]	51	51	51	0	255	X	
				Single:Analog/AVM-480p-RGB:Normal(SidePanel)[Pattern2]	41	41	41	0	255	X	
				Single:Analog/AVM-480p-RGB:Full[Pattern2]	41	41	41	0	255	X	
				Single:Analog/AVM-480p-RGB:Widezoom[Pattern2]	61	61	61	0	255	X	
				Single:Analog/AVM-480p-RGB:Zoom[Pattern2]	95	95	95	0	255	X	
				Single:Analog/AVM-480p-RGB:Caption[Pattern2]	95	95	95	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Normal(SidePanel)[Pattern2]	41	41	41	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Full[Pattern2]	41	41	41	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Widezoom[Pattern2]	61	61	61	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Zoom[Pattern2]	95	95	95	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Caption[Pattern2]	95	95	95	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	21	21	21	0	255	X	
				Single:Analog/480i:Full[Pattern2]	21	21	21	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	49	49	49	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	49	49	49	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	22	22	22	0	255	X	
				Single:Analog/CV:Full[Pattern2]	22	22	22	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	32	32	32	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	48	48	48	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	48	48	48	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	21	21	21	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	21	21	21	0	255	X	
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	49	49	49	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	49	49	49	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	21	21	21	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	21	21	21	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	49	49	49	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	49	49	49	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	21	21	21	0	255	X	
				Single:Digital/480i:Full[Pattern2]	21	21	21	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	49	49	49	0	255	X	
				Single:Digital/480i:Caption[Pattern2]	49	49	49	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)[Pattern2]	27	27	27	0	255	X	
				Single:ATSC-1080i:Full[Pattern2]	27	27	27	0	255	X	
				Single:ATSC-1080i:Widezoom[Pattern2]	50	50	50	0	255	X	
				Single:ATSC-1080i:Zoom[Pattern2]	50	50	50	0	255	X	
				Single:ATSC-1080i:Caption[Pattern2]	50	50	50	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)[Pattern2]	34	34	34	0	255	X	
				Single:ATSC-720p:Full[Pattern2]	34	34	34	0	255	X	
				Single:ATSC-720p:Widezoom[Pattern2]	54	54	54	0	255	X	
				Single:ATSC-720p:Zoom[Pattern2]	54	54	54	0	255	X	
				Single:ATSC-720p:Caption[Pattern2]	54	54	54	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)[Pattern2]	41	41	41	0	255	X	
				Single:ATSC-480p:Full[Pattern2]	41	41	41	0	255	X	
				Single:ATSC-480p:Widezoom[Pattern2]	61	61	61	0	255	X	
				Single:ATSC-480p:Zoom[Pattern2]	61	61	61	0	255	X	
				Single:ATSC-480p:Caption[Pattern2]	61	61	61	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	21	21	21	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	21	21	21	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	33	33	33	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	33	33	33	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	33	33	33	0	255	X	
				Single:ATSC-MemoryStick-1080i:Full[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1035i:Full[Pattern2]	45	45	45	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full[Pattern2]	45	45	45	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full[Pattern2]	45	45	45	0	255	X	
				Single:Digital/1035i:Full[Pattern2]	28	28	28	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-50Hz:Full[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-50Hz:Widezoom[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-50Hz:Zoom[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-50Hz:14:9[Pattern2]	27	27	27	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)[Pattern2]	34	34	34	0	255	X	
				Single:Analog/720p-50Hz:Full[Pattern2]	34	34	34	0	255	X	
				Single:Analog/720p-50Hz:Widezoom[Pattern2]	34	34	34	0	255	X	
				Single:Analog/720p-50Hz:Zoom[Pattern2]	34	34	34	0	255	X	
				Single:Analog/720p-50Hz:14:9[Pattern2]	34	34	34	0	255	X	
				Single:Analog/576p:Normal(SidePanel)[Pattern2]	41	41	41	0	255	X	
				Single:Analog/576p:Full[Pattern2]	41	41	41	0	255	X	
				Single:Analog/576p:Widezoom[Pattern2]	41	41	41	0	255	X	
				Single:Analog/576p:Zoom[Pattern2]	41	41	41	0	255	X	
				Single:Analog/576p:14:9[Pattern2]	41	41	41	0	255	X	
				Single:Analog/576i:Normal(SidePanel)(4:3)[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i:Full[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i:Widezoom[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	43	43	43	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	43	43	43	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	48	48	48	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	48	48	48	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	48	48	48	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	48	48	48	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	48	48	48	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	43	43	43	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	43	43	43	0	255	X	
				Single:Analog/1080i-24psf:Normal(SidePanel)][Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-24psf:Full[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-24psf:Widezoom[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-24psf:Zoom[Pattern2]	27	27	27	0	255	X	
				Single:Analog/1080i-24psf:14:9[Pattern2]	27	27	27	0	255	X	
	3	DVSL		Single:Analog/1080i:Normal(SidePanel)	128	128	128	0	255	X	
				Single:Analog/1080i:Full	129	129	129	0	255	FIX	
				Single:Analog/1080i:Widezoom	130	130	130	0	255	X	
				Single:Analog/1080i:Zoom	96	96	96	0	255	X	
				Single:Analog/1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i:Normal(SidePanel)	129	129	129	0	255	X	
				Single:HDMI-1080i:Full	129	129	129	0	255	X	
				Single:HDMI-1080i:Widezoom	114	114	114	0	255	X	
				Single:HDMI-1080i:Zoom	96	96	96	0	255	X	
				Single:HDMI-1080i:Caption	255	255	255	0	255	X	
				Single:HDMI-1080i-50Hz:Normal(SidePanel)	129	129	129	0	255	X	
				Single:HDMI-1080i-50Hz :Full	129	129	129	0	255	X	
				Single:HDMI-1080i-50Hz :Widezoom	129	129	129	0	255	X	
				Single:HDMI-1080i-50Hz :Zoom	129	129	129	0	255	X	
				Single:HDMI-1080i-50Hz :Caption	129	129	129	0	255	X	
				Single:Digital/1080i:Full:1920	129	129	129	0	255	FIX	
				Single:Digital/1080i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/720p:Normal(SidePanel)	172	172	172	0	255	X	
				Single:Analog/720p:Full	172	172	172	0	255	FIX	
				Single:Analog/720p:Widezoom	171	171	171	0	255	X	
				Single:Analog/720p:Zoom	128	128	128	0	255	X	
				Single:Analog/720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p:Normal(SidePanel)	171	171	171	0	255	X	
				Single:HDMI-720p:Full	171	171	171	0	255	X	
				Single:HDMI-720p:Widezoom	152	152	152	0	255	X	
				Single:HDMI-720p:Zoom	128	128	128	0	255	X	
				Single:HDMI-720p:Caption	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Full	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Widezoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Zoom	255	255	255	0	255	X	
				Single:HDMI-720p-50Hz:Caption	255	255	255	0	255	X	
				Single:Digital/720p:Full	255	255	255	0	255	X	
				Single:Digital/720p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Analog/480p:Normal(SidePanel)	115	115	115	0	255	FIX	
				Single:Analog/480p:Full	115	115	115	0	255	FIX	
				Single:Analog/480p:Widezoom	105	105	105	0	255	FIX	
				Single:Analog/480p:Zoom	87	87	87	0	255	FIX	
				Single:Analog/480p:Caption	255	255	255	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)	116	116	116	0	255	X	
				Single:Analog/VGA:Full	116	116	116	0	255	X	
				Single:Analog/VGA:Widezoom	104	104	104	0	255	X	
				Single:Analog/VGA:Zoom	86	86	86	0	255	X	
				Single:Analog/VGA:Caption	255	255	255	0	255	X	
				Single:Digital/480p:Normal(SidePanel):720/704	115	115	115	0	255	FIX	
				Single:Digital/480p:Full:720/704	118	118	118	0	255	X	
				Single:Digital/480p:Widezoom:720/704	118	118	118	0	255	X	
				Single:Digital/480p:Zoom:720/704	59	59	59	0	255	X	
				Single:Digital/480p:Caption:720/704	255	255	255	0	255	X	
				Single:Digital/240p:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/240p:Full	255	255	255	0	255	X	
				Single:Digital/120p:Full	255	255	255	0	255	X	
				Single:HDMI-480p:Normal(SidePanel)	116	116	116	0	255	X	
				Single:HDMI-480p:Full	116	116	116	0	255	X	
				Single:HDMI-480p:Widezoom	104	104	104	0	255	X	
				Single:HDMI-480p:Zoom	86	86	86	0	255	X	
				Single:HDMI-480p:Caption	255	255	255	0	255	X	
				Single:HDMI-576p:Normal(SidePanel)	116	116	116	0	255	X	
				Single:HDMI-576p:Full	116	116	116	0	255	X	
				Single:HDMI-576p:Widezoom	104	104	104	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:HDMI-576p:Zoom	86	86	86	0	255	X	
				Single:HDMI-576p:Caption	116	116	116	0	255	X	
				Single:Analog/480i:Normal(SidePanel)	59	59	59	0	255	X	
				Single:Analog/480i:Full	59	59	59	0	255	X	
				Single:Analog/480i:Widezoom	53	53	53	0	255	X	
				Single:Analog/480i:Zoom	45	45	45	0	255	X	
				Single:Analog/480i:Caption	255	255	255	0	255	X	
				Single:Analog/CV:Normal(SidePanel)	58	58	58	0	255	X	
				Single:Analog/CV:Full	58	58	58	0	255	X	
				Single:Analog/CV:Widezoom	53	53	53	0	255	X	
				Single:Analog/CV:Zoom	45	45	45	0	255	X	
				Single:Analog/CV:Caption	255	255	255	0	255	X	
				Single:HDMI-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-480i:Full	255	255	255	0	255	X	
				Single:HDMI-480i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-480i:Zoom	255	255	255	0	255	X	
				Single:HDMI-480i:Caption	255	255	255	0	255	X	
				Single:HDMI-576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:HDMI-576i:Full	255	255	255	0	255	X	
				Single:HDMI-576i:Widezoom	255	255	255	0	255	X	
				Single:HDMI-576i:Zoom	255	255	255	0	255	X	
				Single:HDMI-576i:Caption	255	255	255	0	255	X	
				Single:Digital/480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:Digital/480i:Full	255	255	255	0	255	X	
				Single:Digital/480i:Widezoom	255	255	255	0	255	X	
				Single:Digital/480i:Zoom	255	255	255	0	255	X	
				Single:Digital/480i:Caption	255	255	255	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)	129	129	129	0	255	X	
				Single:ATSC-1080i:Full	129	129	129	0	255	X	
				Single:ATSC-1080i:Widezoom	116	116	116	0	255	X	
				Single:ATSC-1080i:Zoom	97	97	97	0	255	X	
				Single:ATSC-1080i:Caption	255	255	255	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)	171	171	171	0	255	X	
				Single:ATSC-720p:Full	171	171	171	0	255	X	
				Single:ATSC-720p:Widezoom	155	155	155	0	255	X	
				Single:ATSC-720p:Zoom	129	129	129	0	255	X	
				Single:ATSC-720p:Caption	255	255	255	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)	114	114	114	0	255	X	
				Single:ATSC-480p:Full	115	115	115	0	255	X	
				Single:ATSC-480p:Widezoom	103	103	103	0	255	X	
				Single:ATSC-480p:Zoom	86	86	86	0	255	X	
				Single:ATSC-480p:Caption	255	255	255	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:ATSC-480i:Full	255	255	255	0	255	X	
				Single:ATSC-480i:Widezoom	255	255	255	0	255	X	
				Single:ATSC-480i:Zoom	255	255	255	0	255	X	
				Single:ATSC-480i:Caption	255	255	255	0	255	X	
				Single:ATSC-MemoryStick-1080i:Full	129	129	129	0	255	X	
				Single:Analog/1035i:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full	255	255	255	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full	255	255	255	0	255	X	
				Single:Digital/1035i:Full	255	255	255	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)	130	130	130	0	255	X	
				Single:Analog/1080i-50Hz:Full	129	129	129	0	255	FIX	
				Single:Analog/1080i-50Hz:Widezoom	129	129	129	0	255	X	
				Single:Analog/1080i-50Hz:Zoom	128	128	128	0	255	X	
				Single:Analog/1080i-50Hz:14:9	129	129	129	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)	166	166	166	0	255	X	
				Single:Analog/720p-50Hz:Full	172	172	172	0	255	FIX	
				Single:Analog/720p-50Hz:Widezoom	172	172	172	0	255	X	
				Single:Analog/720p-50Hz:Zoom	127	127	127	0	255	X	
				Single:Analog/720p-50Hz:14:9	129	129	129	0	255	X	
				Single:Analog/576p:Normal(SidePanel)	138	138	138	0	255	FIX	
				Single:Analog/576p:Full	138	138	138	0	255	FIX	
				Single:Analog/576p:Widezoom	126	126	126	0	255	FIX	
				Single:Analog/576p:Zoom	104	104	104	0	255	FIX	
				Single:Analog/576p:14:9	116	116	116	0	255	X	
				Single:Analog/576i:Normal(SidePanel[4:3])	255	255	255	0	255	X	
				Single:Analog/576i:Full	255	255	255	0	255	X	
				Single:Analog/576i:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i:Zoom	255	255	255	0	255	X	
				Single:Analog/576i:14:9	255	255	255	0	255	X	
				Single:Analog/576i:Caption	255	255	255	0	255	X	
				Single:Analog/576i-CV:Full	255	255	255	0	255	X	
				Single:Analog/576i-CV:Widezoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:Zoom	255	255	255	0	255	X	
				Single:Analog/576i-CV:14:9	255	255	255	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)	255	255	255	0	255	X	
				Single:IDTV/576i:Full	255	255	255	0	255	X	
				Single:IDTV/576i:Widezoom	255	255	255	0	255	X	
				Single:IDTV/576i:Zoom	255	255	255	0	255	X	
				Single:IDTV/576i:14:9	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/1080i-24psf:Normal(SidePanel)	129	129	129	0	255	X	
				Single:Analog/1080i-24psf:Full	129	129	129	0	255	X	
				Single:Analog/1080i-24psf:Widezoom	129	129	129	0	255	X	
				Single:Analog/1080i-24psf:Zoom	129	129	129	0	255	X	
				Single:Analog/1080i-24psf:14:9	129	129	129	0	255	X	
				Twin/MEMO:Analog/1080i:Left	125	125	125	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Left	124	124	124	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Left	124	124	124	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Left	167	167	167	0	255	FIX	
				Twin/MEMO:HDMI-720p:Left	165	165	165	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Left	165	165	165	0	255	X	
				Twin/MEMO:Digital/720p:Left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Left	111	111	111	0	255	FIX	
				Twin/MEMO:HDMI-480p:Left	111	111	111	0	255	X	
				Twin/MEMO:HDMI-576p:Left	165	165	165	0	255	X	
				Twin/MEMO:Digital/480p:Left:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Left:720/704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Left	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Left	111	111	111	0	255	X	
				Twin/MEMO:ATSC-1080i:Left:1920:Full	124	124	124	0	255	X	
				Twin/MEMO:ATSC-720p:Left:Full	165	165	165	0	255	X	
				Twin/MEMO:ATSC-480p:Left:720/704:Full	111	111	111	0	255	X	
				Twin/MEMO:ATSC-480i:Left:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Left	125	125	125	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Left	167	167	167	0	255	FIX	
				Twin/MEMO:Analog/576p:Left	133	133	133	0	255	FIX	
				Twin/MEMO:Analog/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Left	255	255	255	0	255	X	
				Twin/MEMO:IDTV/576i:Left	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Left	124	124	124	0	255	X	
				Index:Analog/480i	112	112	112	0	255	X	
				Index:Digital/1080i	131	131	131	0	255	X	
				Index:Digital/1035i	131	131	131	0	255	X	
				Index:Digital/720p	175	175	175	0	255	X	
				Index:Digital/480p	118	118	118	0	255	X	
				Index:Digital/480i	59	59	59	0	255	X	
				Index:Analog/576i-CV:Lef	144	144	144	0	255	X	
				Index:IDTV/576i:Left	115	115	115	0	255	X	
				Favorite:Analog/1080i:Left	129	129	129	0	255	X	
				Favorite:HDMI-1080i:Left	129	129	129	0	255	X	
				Favorite:HDMI-1080i-50Hz:Left	124	124	124	0	255	X	
				Favorite:Digital/1080i:Left:1920:Others	255	255	255	0	255	X	
				Favorite:Digital/1080i:Left:1920:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/1035i:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-RGB:Left	255	255	255	0	255	X	
				Favorite:Analog/AVM-1035i-YCbCr:Left	255	255	255	0	255	X	
				Favorite:Digital/1035i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/1035i:Left: Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/720p:Left	172	172	172	0	255	X	
				Favorite:HDMI-720p:Left	172	172	172	0	255	X	
				Favorite:HDMI-720p-50Hz:Left	165	165	165	0	255	X	
				Favorite:Digital/720p:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/720p:Left:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480p:Left	115	115	115	0	255	X	
				Favorite:HDMI-480p:Left	115	115	115	0	255	X	
				Favorite:HDMI-576p:Left	116	116	116	0	255	X	
				Favorite:Digital/480p:Left:720/704:Full	255	255	255	0	255	X	
				Favorite:Digital/480p:Left:720/704:Side-Panel	255	255	255	0	255	X	
				Favorite:Analog/480i:Left	255	255	255	0	255	X	
				Favorite:Analog/CV:Left	255	255	255	0	255	X	
				Favorite:HDMI-480i:Left	255	255	255	0	255	X	
				Favorite:HDMI-576i:Left	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Others	255	255	255	0	255	X	
				Favorite:Digital/480i:Left:Side-Panel	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Favorite:VGA:Left	115	115	115	0	255	X	
				Favorite:ATSC-1080i:Left: Others	129	129	129	0	255	X	
				Favorite:ATSC-720p:Left: Others	172	172	172	0	255	X	
				Favorite:ATSC-480p:Left: Others	115	115	115	0	255	X	
				Favorite:ATSC-480i:Left: Others	255	255	255	0	255	X	
				Favorite:Analog/1080i-50Hz:Left	124	124	124	0	255	X	
				Favorite:Analog/720p-50Hz:Left	165	165	165	0	255	X	
				Favorite:Analog/576p:Left	116	116	116	0	255	X	
				Favorite:Analog/576i:Left	255	255	255	0	255	X	
				Favorite:Analog/576i-CV:Left	255	255	255	0	255	X	
				Favorite:IDTV/576i:Left	255	255	255	0	255	X	
				Favorite:Analog/1080i-24psf:Left	124	124	124	0	255	X	
				Single:Analog/1080i:Normal(SidePanel)[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i:Full[Pattern2]	131	131	131	0	255	X	
				Single:Analog/1080i:Widezoom[Pattern2]	120	120	120	0	255	X	
				Single:Analog/1080i:Zoom[Pattern2]	102	102	102	0	255	X	
				Single:Analog/1080i:Caption[Pattern2]	111	111	111	0	255	X	
				Single:Analog/AVM-1080i-RGB:Normal(SidePanel)[Pattern2]	132	132	132	0	255	X	
				Single:Analog/AVM-1080i-RGB:Full[Pattern2]	132	132	132	0	255	X	
				Single:Analog/AVM-1080i-RGB:Widezoom[Pattern2]	120	120	120	0	255	X	
				Single:Analog/AVM-1080i-RGB:Zoom[Pattern2]	102	102	102	0	255	X	
				Single:Analog/AVM-1080i-RGB:Caption[Pattern2]	111	111	111	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Normal(SidePanel)[Pattern2]	132	132	132	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Full[Pattern2]	132	132	132	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Widezoom[Pattern2]	120	120	120	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Zoom[Pattern2]	102	102	102	0	255	X	
				Single:Analog/AVM-1080i-YCbCr:Caption[Pattern2]	111	111	111	0	255	X	
				Single:Digital/1080i:Full:1920[Pattern2]	126	126	126	0	255	X	
				Single:Digital/1080i:Normal(SidePanel)[Pattern2]	132	132	132	0	255	X	
				Single:Analog/720p:Normal(SidePanel)[Pattern2]	176	176	176	0	255	X	
				Single:Analog/720p:Full[Pattern2]	175	175	175	0	255	X	
				Single:Analog/720p:Widezoom[Pattern2]	164	164	164	0	255	X	
				Single:Analog/720p:Zoom[Pattern2]	133	133	133	0	255	X	
				Single:Analog/720p:Caption[Pattern2]	148	148	148	0	255	X	
				Single:Analog/AVM-720p-RGB:Normal(SidePanel)[Pattern2]	176	176	176	0	255	X	
				Single:Analog/AVM-720p-RGB:Full[Pattern2]	176	176	176	0	255	X	
				Single:Analog/AVM-720p-RGB:Widezoom[Pattern2]	164	164	164	0	255	X	
				Single:Analog/AVM-720p-RGB:Zoom[Pattern2]	133	133	133	0	255	X	
				Single:Analog/AVM-720p-RGB:Caption[Pattern2]	148	148	148	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Normal(SidePanel)[Pattern2]	176	176	176	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Full[Pattern2]	176	176	176	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Widezoom[Pattern2]	164	164	164	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Zoom[Pattern2]	133	133	133	0	255	X	
				Single:Analog/AVM-720p-YCbCr:Caption[Pattern2]	148	148	148	0	255	X	
				Single:Digital/720p:Full[Pattern2]	176	176	176	0	255	X	
				Single:Digital/720p:Normal(SidePanel)[Pattern2]	176	176	176	0	255	X	
				Single:Analog/480p:Normal(SidePanel)[Pattern2]	118	118	118	0	255	X	
				Single:Analog/480p:Full[Pattern2]	118	118	118	0	255	X	
				Single:Analog/480p:Widezoom[Pattern2]	108	108	108	0	255	X	
				Single:Analog/480p:Zoom[Pattern2]	91	91	91	0	255	X	
				Single:Analog/480p:Caption[Pattern2]	100	100	100	0	255	X	
				Single:Analog/VGA:Normal(SidePanel)[Pattern2]	128	128	128	0	255	X	
				Single:Analog/VGA:Full[Pattern2]	128	128	128	0	255	X	
				Single:Analog/VGA:Widezoom[Pattern2]	114	114	114	0	255	X	
				Single:Analog/VGA:Zoom[Pattern2]	79	79	79	0	255	X	
				Single:Analog/VGA:Caption[Pattern2]	84	84	84	0	255	X	
				Single:Digital/480p:Normal(SidePanel):720/704[Pattern2]	118	118	118	0	255	X	
				Single:Digital/480p:Full:720/704[Pattern2]	118	118	118	0	255	X	
				Single:Digital/480p:Widezoom:720/704[Pattern2]	108	108	108	0	255	X	
				Single:Digital/480p:Zoom:720/704[Pattern2]	91	91	91	0	255	X	
				Single:Digital/480p:Caption:720/704[Pattern2]	100	100	100	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Single:Digital/240p:Normal(SidePanel)[Pattern2]	114	114	114	0	255	X	
				Single:Digital/240p:Full[Pattern2]	114	114	114	0	255	X	
				Single:Digital/120p:Full[Pattern2]	114	114	114	0	255	X	
				Single:Analog/AVM-480p-RGB:Normal(SidePanel)[Pattern2]	118	118	118	0	255	X	
				Single:Analog/AVM-480p-RGB:Full[Pattern2]	118	118	118	0	255	X	
				Single:Analog/AVM-480p-RGB:Widezoom[Pattern2]	108	108	108	0	255	X	
				Single:Analog/AVM-480p-RGB:Zoom[Pattern2]	91	91	91	0	255	X	
				Single:Analog/AVM-480p-RGB:Caption[Pattern2]	100	100	100	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Normal(SidePanel)[Pattern2]	118	118	118	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Full[Pattern2]	118	118	118	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Widezoom[Pattern2]	108	108	108	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Zoom[Pattern2]	91	91	91	0	255	X	
				Single:Analog/AVM-480p-YCbCr:Caption[Pattern2]	100	100	100	0	255	X	
				Single:Analog/480i:Normal(SidePanel)[Pattern2]	59	59	59	0	255	X	
				Single:Analog/480i:Full[Pattern2]	59	59	59	0	255	X	
				Single:Analog/480i:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:Analog/480i:Zoom[Pattern2]	45	45	45	0	255	X	
				Single:Analog/480i:Caption[Pattern2]	49	49	49	0	255	X	
				Single:Analog/CV:Normal(SidePanel)[Pattern2]	58	58	58	0	255	X	
				Single:Analog/CV:Full[Pattern2]	58	58	58	0	255	X	
				Single:Analog/CV:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:Analog/CV:Zoom[Pattern2]	45	45	45	0	255	X	
				Single:Analog/CV:Caption[Pattern2]	50	50	50	0	255	X	
				Single:Analog/AVM-480i-RGB:Normal(SidePanel)[Pattern2]	59	59	59	0	255	X	
				Single:Analog/AVM-480i-RGB:Full[Pattern2]	59	59	59	0	255	X	
				Single:Analog/AVM-480i-RGB:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:Analog/AVM-480i-RGB:Zoom[Pattern2]	45	45	45	0	255	X	
				Single:Analog/AVM-480i-RGB:Caption[Pattern2]	49	49	49	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Normal(SidePanel)[Pattern2]	59	59	59	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Full[Pattern2]	59	59	59	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Zoom[Pattern2]	45	45	45	0	255	X	
				Single:Analog/AVM-480i-YCbCr:Caption[Pattern2]	49	49	49	0	255	X	
				Single:Digital/480i:Normal(SidePanel)[Pattern2]	59	59	59	0	255	X	
				Single:Digital/480i:Full[Pattern2]	59	59	59	0	255	X	
				Single:Digital/480i:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:Digital/480i:Zoom[Pattern2]	45	45	45	0	255	X	
				Single:Digital/480i:Caption[Pattern2]	49	49	49	0	255	X	
				Single:ATSC-1080i:Normal(SidePanel)[Pattern2]	132	132	132	0	255	X	
				Single:ATSC-1080i:Full[Pattern2]	131	131	131	0	255	X	
				Single:ATSC-1080i:Widezoom[Pattern2]	120	120	120	0	255	X	
				Single:ATSC-1080i:Zoom[Pattern2]	120	120	120	0	255	X	
				Single:ATSC-1080i:Caption[Pattern2]	120	120	120	0	255	X	
				Single:ATSC-720p:Normal(SidePanel)[Pattern2]	176	176	176	0	255	X	
				Single:ATSC-720p:Full[Pattern2]	175	175	175	0	255	X	
				Single:ATSC-720p:Widezoom[Pattern2]	164	164	164	0	255	X	
				Single:ATSC-720p:Zoom[Pattern2]	164	164	164	0	255	X	
				Single:ATSC-720p:Caption[Pattern2]	164	164	164	0	255	X	
				Single:ATSC-480p:Normal(SidePanel)[Pattern2]	118	118	118	0	255	X	
				Single:ATSC-480p:Full[Pattern2]	118	118	118	0	255	X	
				Single:ATSC-480p:Widezoom[Pattern2]	108	108	108	0	255	X	
				Single:ATSC-480p:Zoom[Pattern2]	108	108	108	0	255	X	
				Single:ATSC-480p:Caption[Pattern2]	108	108	108	0	255	X	
				Single:ATSC-480i:Normal(SidePanel)[Pattern2]	59	59	59	0	255	X	
				Single:ATSC-480i:Full[Pattern2]	59	59	59	0	255	X	
				Single:ATSC-480i:Widezoom[Pattern2]	53	53	53	0	255	X	
				Single:ATSC-480i:Zoom[Pattern2]	53	53	53	0	255	X	
				Single:ATSC-480i:Caption[Pattern2]	53	53	53	0	255	X	
				Single:ATSC-MemoryStick-1080i:Full[Pattern2]	131	131	131	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Single:Analog/1035i:Full[Pattern2]	127	127	127	0	255	X	
				Single:Analog/AVM-1035i-RGB:Full[Pattern2]	127	127	127	0	255	X	
				Single:Analog/AVM-1035i-YCbCr:Full[Pattern2]	127	127	127	0	255	X	
				Single:Digital/1035i:Full[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i-50Hz:Normal(SidePanel)[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i-50Hz:Full[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i-50Hz:Widezoom[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i-50Hz:Zoom[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i-50Hz:14:9[Pattern2]	132	132	132	0	255	X	
				Single:Analog/720p-50Hz:Normal(SidePanel)[Pattern2]	176	176	176	0	255	X	
				Single:Analog/720p-50Hz:Full[Pattern2]	176	176	176	0	255	X	
				Single:Analog/720p-50Hz:Widezoom[Pattern2]	176	176	176	0	255	X	
				Single:Analog/720p-50Hz:Zoom[Pattern2]	176	176	176	0	255	X	
				Single:Analog/720p-50Hz:14:9[Pattern2]	176	176	176	0	255	X	
				Single:Analog/576p:Normal(SidePanel)[Pattern2]	118	118	118	0	255	X	
				Single:Analog/576p:Full[Pattern2]	118	118	118	0	255	X	
				Single:Analog/576p:Widezoom[Pattern2]	118	118	118	0	255	X	
				Single:Analog/576p:Zoom[Pattern2	118	118	118	0	255	X	
				Single:Analog/576p:14:9[Pattern2]	118	118	118	0	255	X	
				Single:Analog/576i:Normal(SidePanel)[4:3][Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i:Full[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i:Widezoom[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i:Zoom[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i:14:9[Pattern2]	117	117	117	0	255	X	
				Single:Analog/576i-CV:Normal(SidePanel)[Pattern2]	115	115	115	0	255	X	
				Single:Analog/576i-CV:Full[Pattern2]	115	115	115	0	255	X	
				Single:Analog/576i-CV:Widezoom[Pattern2]	115	115	115	0	255	X	
				Single:Analog/576i-CV:Zoom[Pattern2]	115	115	115	0	255	X	
				Single:Analog/576i-CV:14:9[Pattern2]	115	115	115	0	255	X	
				Single:IDTV/576i:Normal(SidePanel)[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:Full[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:Widezoom[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:Zoom[Pattern2]	117	117	117	0	255	X	
				Single:IDTV/576i:14:9[Pattern2]	117	117	117	0	255	X	
				Single:Analog/1080i-24psf:Normal(SidePanel)[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i-24psf:Full[Pattern2]	132	132	132	0	255	X	
				Single:Analog/1080i-24psf:Widezoom[Pattern2]	128	128	128	0	255	X	
				Single:Analog/1080i-24psf:Zoom[Pattern2]	120	120	120	0	255	X	
				Single:Analog/1080i-24psf:14:9[Pattern2]	132	132	132	0	255	X	
	4	DHPR		Single:PAL film	67	67	67	0	255	FIX	
				Single:PAL film[Pattern2]	67	67	67	0	255	X	
				Twin/MEMO:Analog/1080i:Right	144	144	144	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Right	123	123	123	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Right	157	157	157	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	169	169	169	0	255	FIX	
				Twin/MEMO:HDMI-720p:Right	144	144	144	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Right	177	177	177	0	255	X	
				Twin/MEMO:Digital/720p:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Right	61	61	61	0	255	FIX	
				Twin/MEMO:HDMI-480p:Right	60	60	60	0	255	X	
				Twin/MEMO:HDMI-576p:Right	177	177	177	0	255	X	
				Twin/MEMO:Digital/480p:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Right:720/704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Right	255	255	255	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/MEMO:Digital/480i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Right	55	55	55	0	255	X	
				Twin/MEMO:ATSC-1080i:Right:1920:Full	110	110	110	0	255	X	
				Twin/MEMO:ATSC-720p:Right:Full	131	131	131	0	255	X	
				Twin/MEMO:ATSC-480p:Right:720/704:Full	58	58	58	0	255	X	
				Twin/MEMO:ATSC-480i:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	144	144	144	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Right	169	169	169	0	255	FIX	
				Twin/MEMO:Analog/576p:Right	72	72	72	0	255	FIX	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	169	169	169	0	255	X	
				Twin/MEMO:IDTV/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Right	157	157	157	0	255	X	
	5	DHSR		Single:PAL film	90	90	90	0	255	FIX	
				Single:PAL film[Pattern2]	90	90	90	0	255	X	
				Twin/MEMO:Analog/1080i:Right	224	224	224	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Right	226	226	226	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Right	226	226	226	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	149	149	149	0	255	FIX	
				Twin/MEMO:HDMI-720p:Right	151	151	151	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Right	151	151	151	0	255	X	
				Twin/MEMO:Digital/720p:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Right	84	84	84	0	255	FIX	
				Twin/MEMO:HDMI-480p:Right	84	84	84	0	255	X	
				Twin/MEMO:HDMI-576p:Right	151	151	151	0	255	X	
				Twin/MEMO:Digital/480p:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Right:720/704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Right	78	78	78	0	255	X	
				Twin/MEMO:ATSC-1080i:Right:1920:Full	226	226	226	0	255	X	
				Twin/MEMO:ATSC-720p:Right:Full	151	151	151	0	255	X	
				Twin/MEMO:ATSC-480p:Right:720/704:Full	85	85	85	0	255	X	
				Twin/MEMO:ATSC-480i:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	224	224	224	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Right	149	149	149	0	255	FIX	
				Twin/MEMO:Analog/576p:Right	82	82	82	0	255	FIX	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	149	149	149	0	255	X	
				Twin/MEMO:IDTV/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Right	226	226	226	0	255	X	
	6	DVPR		Single:PAL film	18	18	18	0	255	FIX	
				Single:PAL film[Pattern2]	18	18	18	0	255	X	
				Twin/MEMO:Analog/1080i:Right	40	40	40	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Right	42	42	42	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Right	43	43	43	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	51	51	51	0	255	FIX	
				Twin/MEMO:HDMI-720p:Right	60	60	60	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Right	55	55	55	0	255	X	
				Twin/MEMO:Digital/720p:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Right	56	56	56	0	255	FIX	
				Twin/MEMO:HDMI-480p:Right	54	54	54	0	255	X	
				Twin/MEMO:HDMI-576p:Right	55	55	55	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/MEMO:Digital/480p:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Right:720/704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Right	53	53	53	0	255	X	
				Twin/MEMO:ATSC-1080i:Right:1920:Full	42	42	42	0	255	X	
				Twin/MEMO:ATSC-720p:Right:Full	54	54	54	0	255	X	
				Twin/MEMO:ATSC-480p:Right:720/704:Full	54	54	54	0	255	X	
				Twin/MEMO:ATSC-480i:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	40	40	40	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Right	51	51	51	0	255	FIX	
				Twin/MEMO:Analog/576p:Right	70	70	70	0	255	FIX	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	51	51	51	0	255	X	
				Twin/MEMO:IDTV/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Right	43	43	43	0	255	X	
	7	DVSR		Single:PAL film	72	72	72	0	255	FIX	
				Single:PAL film[Pattern2]	72	72	72	0	255	X	
				Twin/MEMO:Analog/1080i:Right	125	125	125	0	255	FIX	
				Twin/MEMO:HDMI-1080i:Right	124	124	124	0	255	X	
				Twin/MEMO:HDMI-1080i-50Hz:Right	124	124	124	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1080i:Right:1920:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/720p:Right	167	167	167	0	255	FIX	
				Twin/MEMO:HDMI-720p:Right	165	165	165	0	255	X	
				Twin/MEMO:HDMI-720p-50Hz:Right	165	165	165	0	255	X	
				Twin/MEMO:Digital/720p:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/720p:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480p:Right	111	111	111	0	255	FIX	
				Twin/MEMO:HDMI-480p:Right	111	111	111	0	255	X	
				Twin/MEMO:HDMI-576p:Right	165	165	165	0	255	X	
				Twin/MEMO:Digital/480p:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480p:Right:720/704:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/1035i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-RGB:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/AVM-1035i-YCbCr:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/1035i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/480i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/CV:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-480i:Right	255	255	255	0	255	X	
				Twin/MEMO:HDMI-576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:Full	255	255	255	0	255	X	
				Twin/MEMO:Digital/480i:Right:Side-Panel	255	255	255	0	255	X	
				Twin/MEMO:Analog/VGA:Right	111	111	111	0	255	X	
				Twin/MEMO:ATSC-1080i:Right:1920:Full	124	124	124	0	255	X	
				Twin/MEMO:ATSC-720p:Right:Full	165	165	165	0	255	X	
				Twin/MEMO:ATSC-480p:Right:720/704:Full	111	111	111	0	255	X	
				Twin/MEMO:ATSC-480i:Right:720/704:Full	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-50Hz:Right	125	125	125	0	255	FIX	
				Twin/MEMO:Analog/720p-50Hz:Right	167	167	167	0	255	FIX	
				Twin/MEMO:Analog/576p:Right	133	133	133	0	255	FIX	
				Twin/MEMO:Analog/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/576i-CV:Right	167	167	167	0	255	X	
				Twin/MEMO:IDTV/576i:Right	255	255	255	0	255	X	
				Twin/MEMO:Analog/1080i-24psf:Right	124	124	124	0	255	X	
	8	DCPO		Analog/1080i	0	0	0	0	255	FIX	
				HDMI-1080i	0	0	0	0	255	X	
				HDMI-1080i-50Hz	0	0	0	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Digital/1080i	0	0	0	0	255	X	
				Analog/720p	0	0	0	0	255	FIX	
				HDMI-720p	0	0	0	0	255	X	
				HDMI-720p-50Hz	0	0	0	0	255	X	
				Digital/720p	0	0	0	0	255	X	
				Analog/480p	0	0	0	0	255	FIX	
				HDMI-480p	0	0	0	0	255	X	
				HDMI-576p	0	0	0	0	255	X	
				Digital/480p	0	0	0	0	255	X	
				Analog/1035i	0	0	0	0	255	X	
				Analog/AVM-1035i-RGB	0	0	0	0	255	X	
				Analog/AVM-1035i-YCbCr	0	0	0	0	255	X	
				Digital/1035i	0	0	0	0	255	X	
				Analog/480i	0	0	0	0	255	X	
				Analog/YC	0	0	0	0	255	X	
				HDMI-480i	0	0	0	0	255	X	
				HDMI-576i	0	0	0	0	255	X	
				Digital/480i	0	0	0	0	255	X	
				Digital/240p	0	0	0	0	255	X	
				Digital/120p	0	0	0	0	255	X	
				Analog/VGA	0	0	0	0	255	X	
				ATSC-1080i	0	0	0	0	255	X	
				ATSC-720p	0	0	0	0	255	X	
				ATSC-480p	0	0	0	0	255	X	
				ATSC-480i	0	0	0	0	255	X	
				ATSC-MemoryStick	0	0	0	0	255	X	
				Analog/1080i-50Hz	0	0	0	0	255	FIX	
				Analog/720p-50Hz	0	0	0	0	255	FIX	
				Analog/576p	0	0	0	0	255	FIX	
				Analog/576i	0	0	0	0	255	X	
				Analog/576i-CV	0	0	0	0	255	X	
				IDTV/576i	0	0	0	0	255	X	
				Analog/1080i-24psf	0	0	0	0	255	X	
	9	DCWD		Analog/1080i	0	0	0	0	7	FIX	
				HDMI-1080i	0	0	0	0	7	X	
				HDMI-1080i-50Hz	0	0	0	0	7	X	
				Digital/1080i	0	0	0	0	7	X	
				Analog/720p	0	0	0	0	7	FIX	
				HDMI-720p	0	0	0	0	7	X	
				HDMI-720p-50Hz	0	0	0	0	7	X	
				Digital/720p	0	0	0	0	7	X	
				Analog/480p	0	0	0	0	7	FIX	
				HDMI-480p	0	0	0	0	7	X	
				HDMI-576p	0	0	0	0	7	X	
				Digital/480p	0	0	0	0	7	X	
				Analog/1035i	0	0	0	0	7	X	
				Analog/AVM-1035i-RGB	0	0	0	0	7	X	
				Analog/AVM-1035i-YCbCr	0	0	0	0	7	X	
				Digital/1035i	0	0	0	0	7	X	
				Analog/480i	0	0	0	0	7	X	
				Analog/YC	0	0	0	0	7	X	
				HDMI-480i	0	0	0	0	7	X	
				HDMI-576i	0	0	0	0	7	X	
				Digital/480i	0	0	0	0	7	X	
				Digital/240p	0	0	0	0	7	X	
				Digital/120p	0	0	0	0	7	X	
				Analog/VGA	0	0	0	0	7	X	
				ATSC-1080i	0	0	0	0	7	X	
				ATSC-720p	0	0	0	0	7	X	
				ATSC-480p	0	0	0	0	7	X	
				ATSC-480i	0	0	0	0	7	X	
				ATSC-MemoryStick	0	0	0	0	7	X	
				Analog/1080i-50Hz	0	0	0	0	7	FIX	
				Analog/720p-50Hz	0	0	0	0	7	FIX	
				Analog/576p	0	0	0	0	7	FIX	
				Analog/576i	0	0	0	0	7	X	
				Analog/576i-CV	0	0	0	0	7	X	
				IDTV/576i	0	0	0	0	7	X	
				Analog/1080i-24psf	0	0	0	0	7	X	
	10	DYCD		Analog/1080i	0	0	0	0	63	FIX	
				HDMI-1080i	0	0	0	0	63	X	
				HDMI-1080i-50Hz	0	0	0	0	63	X	
				Digital/1080i	0	0	0	0	63	X	
				Analog/720p	0	0	0	0	63	FIX	
				HDMI-720p	0	0	0	0	63	X	
				HDMI-720p-50Hz	0	0	0	0	63	X	
				Digital/720p	0	0	0	0	63	X	
				Analog/480p	0	0	0	0	63	FIX	
				HDMI-480p	0	0	0	0	63	X	
				HDMI-576p	0	0	0	0	63	X	
				Digital/480p	0	0	0	0	63	X	
				Analog/1035i	0	0	0	0	63	X	
				Analog/AVM-1035i-RGB	0	0	0	0	63	X	
				Analog/AVM-1035i-YCbCr	0	0	0	0	63	X	
				Digital/1035i	0	0	0	0	63	X	
				Analog/480i	0	0	0	0	63	X	
				Analog/YC	0	0	0	0	63	X	
				HDMI-480i	0	0	0	0	63	X	
				HDMI-576i	0	0	0	0	63	X	
				Digital/480i	0	0	0	0	63	X	
				Digital/240p	0	0	0	0	63	X	
				Digital/120p	0	0	0	0	63	X	
				Analog/VGA	0	0	0	0	63	X	
				ATSC-1080i	0	0	0	0	63	X	
				ATSC-720p	0	0	0	0	63	X	
				ATSC-480p	0	0	0	0	63	X	
				ATSC-480i	0	0	0	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				ATSC-MemoryStick	0	0	0	0	63	X	
				Analog/1080i-50Hz	0	0	0	0	63	FIX	
				Analog/720p-50Hz	0	0	0	0	63	FIX	
				Analog/576p	0	0	0	0	63	FIX	
				Analog/576i	0	0	0	0	63	X	
				Analog/576i-CV	0	0	0	0	63	X	
				IDTV/576i	0	0	0	0	63	X	
				Analog/1080i-24psf	0	0	0	0	63	X	
	11	DSTP		Analog/1080i	0	0	0	0	255	FIX	
				HDMI-1080i	0	0	0	0	255	X	
				HDMI-1080i-50Hz	0	0	0	0	255	X	
				Digital/1080i	0	0	0	0	255	X	
				Analog/720p	0	0	0	0	255	FIX	
				HDMI-720p	0	0	0	0	255	X	
				HDMI-720p-50Hz	0	0	0	0	255	X	
				Digital/720p	0	0	0	0	255	X	
				Analog/480p	0	0	0	0	255	FIX	
				HDMI-480p	0	0	0	0	255	X	
				HDMI-576p	0	0	0	0	255	X	
				Digital/480p	0	0	0	0	255	X	
				Analog/1035i	0	0	0	0	255	X	
				Analog/AVM-1035i-RGB	0	0	0	0	255	X	
				Analog/AVM-1035i-YCbCr	0	0	0	0	255	X	
				Digital/1035i	0	0	0	0	255	X	
				Analog/480i	0	0	0	0	255	X	
				Analog/YC	0	0	0	0	255	X	
				HDMI-480i	0	0	0	0	255	X	
				HDMI-576i	0	0	0	0	255	X	
				Digital/480i	0	0	0	0	255	X	
				Digital/240p	0	0	0	0	255	X	
				Digital/120p	0	0	0	0	255	X	
				Analog/VGA	0	0	0	0	255	X	
				ATSC-1080i	0	0	0	0	255	X	
				ATSC-720p	0	0	0	0	255	X	
				ATSC-480p	0	0	0	0	255	X	
				ATSC-480i	0	0	0	0	255	X	
				ATSC-MemoryStick	0	0	0	0	255	X	
				Analog/1080i-50Hz	0	0	0	0	255	FIX	
				Analog/720p-50Hz	0	0	0	0	255	FIX	
				Analog/576p	0	0	0	0	255	FIX	
				Analog/576i	0	0	0	0	255	X	
				Analog/576i-CV	0	0	0	0	255	X	
				IDTV/576i	0	0	0	0	255	X	
				Analog/1080i-24psf	0	0	0	0	255	X	
	12	DSTT		Analog/1080i	0	0	0	0	63	FIX	
				HDMI-1080i	0	0	0	0	63	X	
				HDMI-1080i-50Hz	0	0	0	0	63	X	
				Digital/1080i	0	0	0	0	63	X	
				Analog/720p	0	0	0	0	63	FIX	
				HDMI-720p	0	0	0	0	63	X	
				HDMI-720p-50Hz	0	0	0	0	63	X	
				Digital/720p	0	0	0	0	63	X	
				Analog/480p	0	0	0	0	63	FIX	
				HDMI-480p	0	0	0	0	63	X	
				HDMI-576p	0	0	0	0	63	X	
				Digital/480p	0	0	0	0	63	X	
				Analog/1035i	0	0	0	0	63	X	
				Analog/AVM-1035i-RGB	0	0	0	0	63	X	
				Analog/AVM-1035i-YCbCr	0	0	0	0	63	X	
				Digital/1035i	0	0	0	0	63	X	
				Analog/480i	0	0	0	0	63	X	
				HDMI-576i	0	0	0	0	63	X	
				Digital/480i	0	0	0	0	63	X	
				Digital/240p	0	0	0	0	63	X	
				Digital/120p	0	0	0	0	63	X	
				Analog/VGA	0	0	0	0	63	X	
				ATSC-1080i	0	0	0	0	63	X	
				ATSC-720p	0	0	0	0	63	X	
				ATSC-480p	0	0	0	0	63	X	
				ATSC-480i	0	0	0	0	63	X	
				ATSC-MemoryStick	0	0	0	0	63	X	
				Analog/1080i-50Hz	0	0	0	0	63	FIX	
				Analog/720p-50Hz	0	0	0	0	63	FIX	
				Analog/576p	0	0	0	0	63	FIX	
				Analog/576i	0	0	0	0	63	X	
				Analog/576i-CV	0	0	0	0	63	X	
				IDTV/576i	0	0	0	0	63	X	
				Analog/1080i-24psf	0	0	0	0	63	X	
	13	DFRV		Analog/1080i	0	0	0	0	1	FIX	
				HDMI-1080i	0	0	0	0	1	X	
				HDMI-1080i-50Hz	0	0	0	0	1	X	
				Digital/1080i	0	0	0	0	1	X	
				Analog/720p	0	0	0	0	1	FIX	
				HDMI-720p	0	0	0	0	1	X	
				HDMI-720p-50Hz	0	0	0	0	1	X	
				Digital/720p	0	0	0	0	1	X	
				Analog/480p	0	0	0	0	1	FIX	
				HDMI-480p	0	0	0	0	1	X	
				HDMI-576p	0	0	0	0	1	X	
				Digital/480p	0	0	0	0	1	X	
				Analog/1035i	0	0	0	0	1	X	
				Analog/AVM-1035i-RGB	0	0	0	0	1	X	
				Analog/AVM-1035i-YCbCr	0	0	0	0	1	X	
				Digital/1035i	0	0	0	0	1	X	
				Analog/480i	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Analog/YC	0	0	0	0	1	X	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
				Digital/480i	0	0	0	0	1	X	
				Digital/240p	0	0	0	0	1	X	
				Digital/120p	0	0	0	0	1	X	
				Analog/VGA	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-480i	0	0	0	0	1	X	
				ATSC-MemoryStick	0	0	0	0	1	X	
				Analog/1080i-50Hz	0	0	0	0	1	FIX	
				Analog/720p-50Hz	0	0	0	0	1	FIX	
				Analog/576p	0	0	0	0	1	FIX	
				Analog/576i	0	0	0	0	1	X	
				Analog/576i-CV	0	0	0	0	1	X	
				IDTV/576i	0	0	0	0	1	X	
				Analog/1080i-24psf	0	0	0	0	1	X	
MID_5	0	POP		Normal:UV-480i:Vivid	7	7	7	0	127	FIX	
				Normal:UV-576i:Vivid	19	19	19	0	127	FIX	
				Normal:Video-480i:Vivid	11	11	11	0	127	FIX	
				Normal:Video-576i:Vivid	23	23	23	0	127	FIX	
				Normal:ATSC-480i:Vivid	19	19	19	0	127	X	
				Normal:ATSC-480p:Vivid	23	23	23	0	127	X	
				Normal:ATSC-1080i:Vivid	27	27	27	0	127	X	
				Normal:ATSC-720p:Vivid	31	31	31	0	127	X	
				Normal:ATSC-TEXT:Vivid	31	31	31	0	127	X	
				Normal:TELETEXT:Vivid	19	19	19	0	127	FIX	
				Normal:iLINK-480p:Vivid	8	8	8	0	127	X	
				Normal:iLINK-1080i:Vivid	8	8	8	0	127	X	
				Normal:iLINK-720p:Vivid	19	19	19	0	127	X	
				Normal:iLINK(Lower):Vivid	19	19	19	0	127	X	
				Normal:iLINK(DV):Vivid	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Vivid	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Vivid	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Vivid	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Vivid	22	22	22	0	127	X	
				Normal:Component-480i:Vivid	51	51	51	0	127	FIX	
				Normal:Component-480p:Vivid	55	55	55	0	127	FIX	
				Normal:Component-1080i:Vivid	59	59	59	0	127	X	
				Normal:Component-720p:Vivid	63	63	63	0	127	X	
				Normal:Component-576i:Vivid	67	67	67	0	127	FIX	
				Normal:Component-576p:Vivid	55	55	55	0	127	FIX	
				Normal:Component-1080i-50Hz:Vivid	59	59	59	0	127	X	
				Normal:Component-720p-50Hz:Vivid	63	63	63	0	127	X	
				Normal:HDMI-480i:Vivid	67	67	67	0	127	X	
				Normal:HDMI-480p:Vivid	71	71	71	0	127	X	
				Normal:HDMI-1080i:Vivid	75	75	75	0	127	X	
				Normal:HDMI-720p:Vivid	79	79	79	0	127	X	
				Normal:HDMI-576i:Vivid	83	83	83	0	127	X	
				Normal:HDMI-576p:Vivid	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Vivid	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Vivid	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Vivid	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Vivid	87	87	87	0	127	FIX	
				Normal:MemoryStick(MPEG2):Vivid	91	91	91	0	127	FIX	
				Normal:MemoryStick(Reserved):Vivid	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Vivid	99	99	99	0	127	X	
				Normal:UV-480i:Standard:Mild-Off	6	6	6	0	127	FIX	
				Normal:UV-576i:Standard:Mild-Off	18	18	18	0	127	FIX	
				Normal:Video-480i:Standard:Mild-Off	10	10	10	0	127	FIX	
				Normal:Video-576i:Standard:Mild-Off	22	22	22	0	127	FIX	
				Normal:ATSC-480i:Standard:Mild-Off	5	5	5	0	127	X	
				Normal:ATSC-480p:Standard:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-1080i:Standard:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-720p:Standard:Mild-Off	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Standard:Mild-Off	10	10	10	0	127	X	
				Normal:TELETEXT:Standard:Mild-Off	18	18	18	0	127	FIX	
				Normal:iLINK-480p:Standard:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-1080i:Standard:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-720p:Standard:Mild-Off	19	19	19	0	127	X	
				Normal:iLINK(Lower):Standard:Mild-Off	19	19	19	0	127	X	
				Normal:iLINK(DV):Standard:Mild-Off	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-Off	23	23	23	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:Special Data2(for J)(except 480i):Standard:Mild-Off	22	22	22	0	127	X	
				Normal:Component-480i:Standard:Mild-Off	50	50	50	0	127	FIX	
				Normal:Component-480p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Normal:Component-1080i:Standard:Mild-Off	58	58	58	0	127	X	
				Normal:Component-720p:Standard:Mild-Off	62	62	62	0	127	X	
				Normal:Component-576i:Standard:Mild-Off	66	66	66	0	127	FIX	
				Normal:Component-576p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-Off	58	58	58	0	127	X	
				Normal:Component-720p-50Hz:Standard:Mild-Off	62	62	62	0	127	X	
				Normal:HDMI-480i:Standard:Mild-Off	66	66	66	0	127	X	
				Normal:HDMI-480p:Standard:Mild-Off	70	70	70	0	127	X	
				Normal:HDMI-1080i:Standard:Mild-Off	74	74	74	0	127	X	
				Normal:HDMI-720p:Standard:Mild-Off	78	78	78	0	127	X	
				Normal:HDMI-576i:Standard:Mild-Off	82	82	82	0	127	X	
				Normal:HDMI-576p:Standard:Mild-Off	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-Off	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Standard:Mild-Off	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Standard:Mild-Off	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-Off	86	86	86	0	127	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-Off	90	90	90	0	127	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-Off	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-Off	98	98	98	0	127	X	
				Normal:UV-480i:Standard:Mild-On	6	6	6	0	127	FIX	
				Normal:UV-576i:Standard:Mild-On	18	18	18	0	127	FIX	
				Normal:Video-480i:Standard:Mild-On	22	22	22	0	127	FIX	
				Normal:Video-576i:Standard:Mild-On	10	10	10	0	127	FIX	
				Normal:ATSC-480i:Standard:Mild-On	5	5	5	0	127	X	
				Normal:ATSC-480p:Standard:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-1080i:Standard:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-720p:Standard:Mild-On	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Standard:Mild-On	10	10	10	0	127	X	
				Normal:TELETEXT:Standard:Mild-On	18	18	18	0	127	FIX	
				Normal:iLINK-480p:Standard:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-1080i:Standard:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-720p:Standard:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(Lower):Standard:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(DV):Standard:Mild-On	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Standard:Mild-On	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Standard:Mild-On	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Standard:Mild-On	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Standard:Mild-On	22	22	22	0	127	X	
				Normal:Component-480i:Standard:Mild-On	50	50	50	0	127	FIX	
				Normal:Component-480p:Standard:Mild-On	54	54	54	0	127	FIX	
				Normal:Component-1080i:Standard:Mild-On	58	58	58	0	127	X	
				Normal:Component-720p:Standard:Mild-On	62	62	62	0	127	X	
				Normal:Component-576i:Standard:Mild-On	66	66	66	0	127	FIX	
				Normal:Component-576p:Standard:Mild-On	54	54	54	0	127	FIX	
				Normal:Component-1080i-50Hz:Standard:Mild-On	58	58	58	0	127	X	
				Normal:Component-720p-50Hz:Standard:Mild-On	62	62	62	0	127	X	
				Normal:HDMI-480i:Standard:Mild-On	66	66	66	0	127	X	
				Normal:HDMI-480p:Standard:Mild-On	70	70	70	0	127	X	
				Normal:HDMI-1080i:Standard:Mild-On	74	74	74	0	127	X	
				Normal:HDMI-720p:Standard:Mild-On	78	78	78	0	127	X	
				Normal:HDMI-576i:Standard:Mild-On	82	82	82	0	127	X	
				Normal:HDMI-576p:Standard:Mild-On	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Standard:Mild-On	25	25	25	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Normal:HDMI-720p-50Hz:Standard:Mild-On	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Standard:Mild-On	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Standard:Mild-On	86	86	86	0	127	FIX	
				Normal:MemoryStick(MPEG2):Standard:Mild-On	90	90	90	0	127	FIX	
				Normal:MemoryStick(Reserved):Standard:Mild-On	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Standard:Mild-On	98	98	98	0	127	X	
				Normal:UV-480i:Pro:Mild-Off	4	4	4	0	127	FIX	
				Normal:UV-576i:Pro:Mild-Off	16	16	16	0	127	FIX	
				Normal:Video-480i:Pro:Mild-Off	8	8	8	0	127	FIX	
				Normal:Video-576i:Pro:Mild-Off	20	20	20	0	127	FIX	
				Normal:ATSC-480i:Pro:Mild-Off	5	5	5	0	127	X	
				Normal:ATSC-480p:Pro:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-1080i:Pro:Mild-Off	4	4	4	0	127	X	
				Normal:ATSC-720p:Pro:Mild-Off	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Pro:Mild-Off	10	10	10	0	127	X	
				Normal:TELETEXT:Pro:Mild-Off	16	16	16	0	127	FIX	
				Normal:iLINK-480p:Pro:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-1080i:Pro:Mild-Off	8	8	8	0	127	X	
				Normal:iLINK-720p:Pro:Mild-Off	19	19	19	0	127	X	
				Normal:iLINK(Lower):Pro:Mild-Off	19	19	19	0	127	X	
				Normal:iLINK(DV):Pro:Mild-Off	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-Off	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-Off	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-Off	22	22	22	0	127	X	
				Normal:Component-480i:Pro:Mild-Off	48	48	48	0	127	FIX	
				Normal:Component-480p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Normal:Component-1080i:Pro:Mild-Off	56	56	56	0	127	X	
				Normal:Component-720p:Pro:Mild-Off	60	60	60	0	127	X	
				Normal:Component-576i:Pro:Mild-Off	64	64	64	0	127	FIX	
				Normal:Component-576p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-Off	56	56	56	0	127	X	
				Normal:Component-720p-50Hz:Pro:Mild-Off	60	60	60	0	127	X	
				Normal:HDMI-480i:Pro:Mild-Off	64	64	64	0	127	X	
				Normal:HDMI-480p:Pro:Mild-Off	68	68	68	0	127	X	
				Normal:HDMI-1080i:Pro:Mild-Off	72	72	72	0	127	X	
				Normal:HDMI-720p:Pro:Mild-Off	76	76	76	0	127	X	
				Normal:HDMI-576i:Pro:Mild-Off	80	80	80	0	127	X	
				Normal:HDMI-576p:Pro:Mild-Off	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-Off	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-Off	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Pro:Mild-Off	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Pro:Mild-Off	84	84	84	0	127	FIX	
				Normal:MemoryStick(MPEG2):Pro:Mild-Off	88	88	88	0	127	FIX	
				Normal:MemoryStick(Reserved):Pro:Mild-Off	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Pro:Mild-Off	96	96	96	0	127	X	
				Normal:UV-480i:Pro:Mild-On	4	4	4	0	127	FIX	
				Normal:UV-576i:Pro:Mild-On	16	16	16	0	127	FIX	
				Normal:Video-480i:Pro:Mild-On	8	8	8	0	127	FIX	
				Normal:Video-576i:Pro:Mild-On	20	20	20	0	127	FIX	
				Normal:ATSC-480i:Pro:Mild-On	5	5	5	0	127	X	
				Normal:ATSC-480p:Pro:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-1080i:Pro:Mild-On	4	4	4	0	127	X	
				Normal:ATSC-720p:Pro:Mild-On	11	11	11	0	127	X	
				Normal:ATSC-TEXT:Pro:Mild-On	10	10	10	0	127	X	
				Normal:TELETEXT:Pro:Mild-On	16	16	16	0	127	FIX	
				Normal:iLINK-480p:Pro:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-1080i:Pro:Mild-On	8	8	8	0	127	X	
				Normal:iLINK-720p:Pro:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(Lower):Pro:Mild-On	19	19	19	0	127	X	
				Normal:iLINK(DV):Pro:Mild-On	17	17	17	0	127	X	
				Normal:Special Data1(for J)(480i):Pro:Mild-On	16	16	16	0	127	X	
				Normal:Special Data1(for J)(except 480i):Pro:Mild-On	16	16	16	0	127	X	
				Normal:Special Data2(for J)(480i):Pro:Mild-On	23	23	23	0	127	X	
				Normal:Special Data2(for J)(except 480i):Pro:Mild-On	22	22	22	0	127	X	
				Normal:Component-480i:Pro:Mild-On	48	48	48	0	127	FIX	
				Normal:Component-480p:Pro:Mild-On	52	52	52	0	127	FIX	
				Normal:Component-1080i:Pro:Mild-On	56	56	56	0	127	X	
				Normal:Component-720p:Pro:Mild-On	60	60	60	0	127	X	
				Normal:Component-576i:Pro:Mild-On	64	64	64	0	127	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Normal:Component-576p:Pro:Mild-On	52	52	52	0	127	FIX	
				Normal:Component-1080i-50Hz:Pro:Mild-On	56	56	56	0	127	X	
				Normal:Component-720p-50Hz:Pro:Mild-On	60	60	60	0	127	X	
				Normal:HDMI-480i:Pro:Mild-On	64	64	64	0	127	X	
				Normal:HDMI-480p:Pro:Mild-On	68	68	68	0	127	X	
				Normal:HDMI-1080i:Pro:Mild-On	72	72	72	0	127	X	
				Normal:HDMI-720p:Pro:Mild-On	76	76	76	0	127	X	
				Normal:HDMI-576i:Pro:Mild-On	80	80	80	0	127	X	
				Normal:HDMI-576p:Pro:Mild-On	26	26	26	0	127	X	
				Normal:HDMI-1080i-50Hz:Pro:Mild-On	25	25	25	0	127	X	
				Normal:HDMI-720p-50Hz:Pro:Mild-On	24	24	24	0	127	X	
				Normal:HDMI(VGA etc):Pro:Mild-On	24	24	24	0	127	X	
				Normal:MemoryStick(MPEG1):Pro Mild-On	84	84	84	0	127	FIX	
				Normal:MemoryStick(MPEG2):Pro Mild-On	88	88	88	0	127	FIX	
				Normal:MemoryStick(Reserved):Pro :Mild-On	28	28	28	0	127	X	
				Normal:MemoryStick(PHOTO):Pro Mild-On	96	96	96	0	127	X	
				Full/Widezoom/Zoom:UV-480i:Vivid	7	7	7	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Vivid	19	19	19	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Vivid	11	11	11	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Vivid	23	23	23	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Vivid	19	19	19	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Vivid	23	23	23	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Vivid	27	27	27	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Vivid	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Vivid	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Vivid	19	19	19	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Vivid	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Vivid	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Vivid	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Vivid	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Vivid	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Vivid	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Vivid	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Vivid	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Vivid	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Vivid	51	51	51	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Vivid	55	55	55	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Vivid	59	59	59	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Vivid	63	63	63	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Vivid	67	67	67	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Vivid	55	55	55	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Vivid	59	59	59	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Vivid	63	63	63	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Vivid	67	67	67	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Vivid	71	71	71	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Vivid	75	75	75	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Vivid	79	79	79	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Vivid	83	83	83	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Vivid	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Vivid	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Vivid	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Vivid	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Vivid	87	87	87	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Vivid	91	91	91	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Vivid	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Vivid	99	99	99	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-Off	6	6	6	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-Off	18	18	18	0	127	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-Off	10	10	10	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-Off	22	22	22	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-Off	18	18	18	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-Off	22	22	22	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-Off	26	26	26	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-Off	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-Off	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-Off	18	18	18	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-Off	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-Off	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-Off	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-Off	50	50	50	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-Off	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-Off	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-Off	66	66	66	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-Off	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-Off	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-Off	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-Off	66	66	66	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-Off	70	70	70	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-Off	74	74	74	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-Off	78	78	78	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-Off	82	82	82	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-Off	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-Off	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-Off	86	86	86	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-Off	90	90	90	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-Off	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-Off	98	98	98	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Standard:Mild-On	6	6	6	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Standard:Mild-On	18	18	18	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Standard:Mild-On	10	10	10	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Standard:Mild-On	22	22	22	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Standard:Mild-On	18	18	18	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Standard:Mild-On	22	22	22	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Standard:Mild-On	26	26	26	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Standard:Mild-On	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Standard:Mild-On	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Standard:Mild-On	18	18	18	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Standard:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Standard:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Standard:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Standard:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Standard:Mild-On	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Standard:Mild-On	16	16	16	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Standard:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Standard:Mild-On	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Standard:Mild-On	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Standard:Mild-On	50	50	50	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Standard:Mild-On	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Standard:Mild-On	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Standard:Mild-On	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Standard:Mild-On	66	66	66	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Standard:Mild-On	54	54	54	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Standard:Mild-On	58	58	58	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Standard:Mild-On	62	62	62	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Standard:Mild-On	66	66	66	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Standard:Mild-On	70	70	70	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Standard:Mild-On	74	74	74	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Standard:Mild-On	78	78	78	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Standard:Mild-On	82	82	82	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Standard:Mild-On	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Standard:Mild-On	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Standard:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Standard:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Standard:Mild-On	86	86	86	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Standard:Mild-On	90	90	90	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Standard:Mild-On	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Standard:Mild-On	98	98	98	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-Off	4	4	4	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-Off	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-Off	8	8	8	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-Off	20	20	20	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-Off	20	20	20	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-Off	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-Off	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-Off	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-Off	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-Off	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-Off	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-Off	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-Off	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-Off	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-Off	48	48	48	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-Off	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-Off	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-Off	64	64	64	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-Off	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-Off	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-Off	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-Off	64	64	64	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-Off	68	68	68	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ.CBA = Adj O/L.CBA USR.SET = Var	NOTES
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-Off	72	72	72	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-Off	76	76	76	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-Off	80	80	80	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-Off	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-Off	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-Off	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-Off	84	84	84	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-Off	88	88	88	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-Off	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-Off	96	96	96	0	127	FIX	
				Full/Widezoom/Zoom:UV-480i:Pro:Mild-On	4	4	4	0	127	FIX	
				Full/Widezoom/Zoom:UV-576i:Pro:Mild-On	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:Video-480i:Pro:Mild-On	8	8	8	0	127	FIX	
				Full/Widezoom/Zoom:Video-576i:Pro:Mild-On	20	20	20	0	127	FIX	
				Full/Widezoom/Zoom:ATSC-480i:Pro:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom:ATSC-480p:Pro:Mild-On	20	20	20	0	127	X	
				Full/Widezoom/Zoom:ATSC-1080i:Pro:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:ATSC-720p:Pro:Mild-On	11	11	11	0	127	X	
				Full/Widezoom/Zoom:ATSC-TEXT:Pro:Mild-On	10	10	10	0	127	X	
				Full/Widezoom/Zoom:TELETEXT:Pro:Mild-On	16	16	16	0	127	FIX	
				Full/Widezoom/Zoom:iLINK-480p:Pro:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-1080i:Pro:Mild-On	8	8	8	0	127	X	
				Full/Widezoom/Zoom:iLINK-720p:Pro:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(Lower):Pro:Mild-On	19	19	19	0	127	X	
				Full/Widezoom/Zoom:iLINK(DV):Pro:Mild-On	17	17	17	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(480i):Pro:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data1(for J)(except 480i):Pro:Mild-On	16	16	16	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(480i):Pro:Mild-On	23	23	23	0	127	X	
				Full/Widezoom/Zoom: Special Data2(for J)(except 480i):Pro:Mild-On	22	22	22	0	127	X	
				Full/Widezoom/Zoom:Component-480i:Pro:Mild-On	48	48	48	0	127	FIX	
				Full/Widezoom/Zoom:Component-480p:Pro:Mild-On	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i:Pro:Mild-On	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p:Pro:Mild-On	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:Component-576i:Pro:Mild-On	64	64	64	0	127	FIX	
				Full/Widezoom/Zoom:Component-576p:Pro:Mild-On	52	52	52	0	127	FIX	
				Full/Widezoom/Zoom:Component-1080i-50Hz:Pro:Mild-On	56	56	56	0	127	FIX	
				Full/Widezoom/Zoom:Component-720p-50Hz:Pro:Mild-On	60	60	60	0	127	FIX	
				Full/Widezoom/Zoom:HDMI-480i:Pro:Mild-On	64	64	64	0	127	X	
				Full/Widezoom/Zoom:HDMI-480p:Pro:Mild-On	68	68	68	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i:Pro:Mild-On	72	72	72	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p:Pro:Mild-On	76	76	76	0	127	X	
				Full/Widezoom/Zoom:HDMI-576i:Pro:Mild-On	80	80	80	0	127	X	
				Full/Widezoom/Zoom:HDMI-576p:Pro:Mild-On	26	26	26	0	127	X	
				Full/Widezoom/Zoom:HDMI-1080i-50Hz:Pro:Mild-On	25	25	25	0	127	X	
				Full/Widezoom/Zoom:HDMI-720p-50Hz:Pro:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:HDMI(VGA etc):Pro:Mild-On	24	24	24	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(MPEG1):Pro:Mild-On	84	84	84	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(MPEG2):Pro:Mild-On	88	88	88	0	127	FIX	
				Full/Widezoom/Zoom:MemoryStick(Reserved):Pro:Mild-On	28	28	28	0	127	X	
				Full/Widezoom/Zoom:MemoryStick(PHOTO):Pro:Mild-On	96	96	96	0	127	FIX	
				Twin/MEMO:Vivid	0	0	0	0	127	FIX	
				Index:Vivid	0	0	0	0	127	FIX	
				Favorite:Vivid	0	0	0	0	127	X	
				Twin/MEMO:Standard:Mild-Off	0	0	0	0	127	FIX	
				Index:Standard:Mild-Off	0	0	0	0	127	FIX	
				Favorite:Standard:Mild-Off	0	0	0	0	127	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/MEMO:Standard:Mild-On	0	0	0	0	127	FIX	
				Index:Standard:Mild-On	0	0	0	0	127	FIX	
				Favorite:Standard:Mild-On	0	0	0	0	127	X	
				Twin/MEMO:Pro:Mild-Off	0	0	0	0	127	FIX	
				Index:Pro:Mild-Off	0	0	0	0	127	FIX	
				Favorite:Pro:Mild-Off	0	0	0	0	127	X	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	127	FIX	
				Twin/MEMO:Pro:Mild-On	0	0	0	0	127	FIX	
				Favorite:Pro:Mild-On	0	0	0	0	127	X	
	1	MHFM		MIDE=0	3	3	3	0	7	FIX	
				MIDE=1	3	3	3	0	7	FIX	
				MIDE=2	3	3	3	0	7	FIX	
				MIDE=3	3	3	3	0	7	FIX	
				MIDE=4	3	3	3	0	7	FIX	
				MIDE=5	3	3	3	0	7	FIX	
				MIDE=6	3	3	3	0	7	FIX	
				MIDE=7	3	3	3	0	7	FIX	
				MIDE=8	3	3	3	0	7	FIX	
				MIDE=9	3	3	3	0	7	FIX	
				MIDE=10	3	3	3	0	7	FIX	
				MIDE=11	3	3	3	0	7	FIX	
				MIDE=12	3	3	3	0	7	FIX	
				MIDE=13	3	3	3	0	7	FIX	
				MIDE=14	3	3	3	0	7	FIX	
				MIDE=15	3	3	3	0	7	FIX	
				MIDE=16	3	3	3	0	7	FIX	
				MIDE=17	3	3	3	0	7	FIX	
				MIDE=18	3	3	3	0	7	FIX	
				MIDE=19	3	3	3	0	7	FIX	
				MIDE=20	3	3	3	0	7	FIX	
				MIDE=21	3	3	3	0	7	FIX	
				MIDE=22	3	3	3	0	7	FIX	
				MIDE=23	3	3	3	0	7	FIX	
				MIDE=24	2	2	2	0	7	FIX	
				MIDE=25	2	2	2	0	7	FIX	
				MIDE=26	2	2	2	0	7	FIX	
				MIDE=27	2	2	2	0	7	FIX	
				MIDE=28	2	2	2	0	7	FIX	
				MIDE=29	2	2	2	0	7	FIX	
				MIDE=30	2	2	2	0	7	FIX	
				MIDE=31	2	2	2	0	7	FIX	
				MIDE=32	3	3	3	0	7	FIX	
				MIDE=33	3	3	3	0	7	FIX	
				MIDE=34	3	3	3	0	7	FIX	
				MIDE=35	3	3	3	0	7	FIX	
				MIDE=36	3	3	3	0	7	FIX	
				MIDE=37	3	3	3	0	7	FIX	
				MIDE=38	3	3	3	0	7	FIX	
				MIDE=39	3	3	3	0	7	FIX	
				MIDE=40	2	2	2	0	7	FIX	
				MIDE=41	2	2	2	0	7	FIX	
				MIDE=42	2	2	2	0	7	FIX	
				MIDE=43	2	2	2	0	7	FIX	
				MIDE=44	2	2	2	0	7	FIX	
				MIDE=45	2	2	2	0	7	FIX	
				MIDE=46	2	2	2	0	7	FIX	
				MIDE=47	2	2	2	0	7	FIX	
				MIDE=48	3	3	3	0	7	FIX	
				MIDE=49	3	3	3	0	7	FIX	
				MIDE=50	3	3	3	0	7	FIX	
				MIDE=51	3	3	3	0	7	FIX	
				MIDE=52	2	2	2	0	7	FIX	
				MIDE=53	3	3	3	0	7	FIX	
				MIDE=54	3	3	3	0	7	FIX	
				MIDE=55	3	3	3	0	7	FIX	
				MIDE=56	2	2	2	0	7	FIX	
				MIDE=88	2	2	2	0	7	FIX	
				MIDE=89	2	2	2	0	7	FIX	
				MIDE=90	2	2	2	0	7	FIX	
				MIDE=91	2	2	2	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	2	2	2	0	7	FIX	
				MIDE=97	2	2	2	0	7	FIX	
				MIDE=98	2	2	2	0	7	FIX	
				MIDE=99	2	2	2	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	2	MVFM		MIDE=0	3	3	3	0	7	FIX	
				MIDE=1	3	3	3	0	7	FIX	
				MIDE=2	3	3	3	0	7	FIX	
				MIDE=3	3	3	3	0	7	FIX	
				MIDE=4	3	3	3	0	7	FIX	
				MIDE=5	3	3	3	0	7	FIX	
				MIDE=6	3	3	3	0	7	FIX	
				MIDE=7	3	3	3	0	7	FIX	
				MIDE=8	3	3	3	0	7	FIX	
				MIDE=9	3	3	3	0	7	FIX	
				MIDE=10	3	3	3	0	7	FIX	
				MIDE=11	3	3	3	0	7	FIX	
				MIDE=12	3	3	3	0	7	FIX	
				MIDE=13	3	3	3	0	7	FIX	
				MIDE=14	3	3	3	0	7	FIX	
				MIDE=15	3	3	3	0	7	FIX	
				MIDE=16	3	3	3	0	7	FIX	
				MIDE=17	3	3	3	0	7	FIX	
				MIDE=18	3	3	3	0	7	FIX	
				MIDE=19	3	3	3	0	7	FIX	
				MIDE=20	3	3	3	0	7	FIX	
				MIDE=21	3	3	3	0	7	FIX	
				MIDE=22	3	3	3	0	7	FIX	
				MIDE=23	3	3	3	0	7	FIX	
				MIDE=24	2	2	2	0	7	FIX	
				MIDE=25	2	2	2	0	7	FIX	
				MIDE=26	2	2	2	0	7	FIX	
				MIDE=27	2	2	2	0	7	FIX	
				MIDE=28	2	2	2	0	7	FIX	
				MIDE=29	2	2	2	0	7	FIX	
				MIDE=30	2	2	2	0	7	FIX	
				MIDE=31	2	2	2	0	7	FIX	
				MIDE=32	3	3	3	0	7	FIX	
				MIDE=33	3	3	3	0	7	FIX	
				MIDE=34	3	3	3	0	7	FIX	
				MIDE=35	3	3	3	0	7	FIX	
				MIDE=36	3	3	3	0	7	FIX	
				MIDE=37	3	3	3	0	7	FIX	
				MIDE=38	3	3	3	0	7	FIX	
				MIDE=39	3	3	3	0	7	FIX	
				MIDE=40	2	2	2	0	7	FIX	
				MIDE=41	2	2	2	0	7	FIX	
				MIDE=42	2	2	2	0	7	FIX	
				MIDE=43	2	2	2	0	7	FIX	
				MIDE=44	2	2	2	0	7	FIX	
				MIDE=45	2	2	2	0	7	FIX	
				MIDE=46	2	2	2	0	7	FIX	
				MIDE=47	2	2	2	0	7	FIX	
				MIDE=48	3	3	3	0	7	FIX	
				MIDE=49	3	3	3	0	7	FIX	
				MIDE=50	3	3	3	0	7	FIX	
				MIDE=51	3	3	3	0	7	FIX	
				MIDE=52	2	2	2	0	7	FIX	
				MIDE=53	3	3	3	0	7	FIX	
				MIDE=54	3	3	3	0	7	FIX	
				MIDE=55	3	3	3	0	7	FIX	
				MIDE=56	2	2	2	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=57	2	2	2	0	7	FIX	
				MIDE=58	2	2	2	0	7	FIX	
				MIDE=59	2	2	2	0	7	FIX	
				MIDE=60	2	2	2	0	7	FIX	
				MIDE=61	2	2	2	0	7	FIX	
				MIDE=62	2	2	2	0	7	FIX	
				MIDE=63	2	2	2	0	7	FIX	
				MIDE=64	3	3	3	0	7	FIX	
				MIDE=65	3	3	3	0	7	FIX	
				MIDE=66	3	3	3	0	7	FIX	
				MIDE=67	3	3	3	0	7	FIX	
				MIDE=68	3	3	3	0	7	FIX	
				MIDE=69	3	3	3	0	7	FIX	
				MIDE=70	3	3	3	0	7	FIX	
				MIDE=71	3	3	3	0	7	FIX	
				MIDE=72	2	2	2	0	7	FIX	
				MIDE=73	2	2	2	0	7	FIX	
				MIDE=74	2	2	2	0	7	FIX	
				MIDE=75	2	2	2	0	7	FIX	
				MIDE=76	2	2	2	0	7	FIX	
				MIDE=77	2	2	2	0	7	FIX	
				MIDE=78	2	2	2	0	7	FIX	
				MIDE=79	2	2	2	0	7	FIX	
				MIDE=80	3	3	3	0	7	FIX	
				MIDE=81	3	3	3	0	7	FIX	
				MIDE=82	3	3	3	0	7	FIX	
				MIDE=83	3	3	3	0	7	FIX	
				MIDE=84	2	2	2	0	7	FIX	
				MIDE=85	2	2	2	0	7	FIX	
				MIDE=86	2	2	2	0	7	FIX	
				MIDE=87	2	2	2	0	7	FIX	
				MIDE=88	2	2	2	0	7	FIX	
				MIDE=89	2	2	2	0	7	FIX	
				MIDE=90	2	2	2	0	7	FIX	
				MIDE=91	2	2	2	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	2	2	2	0	7	FIX	
				MIDE=97	2	2	2	0	7	FIX	
				MIDE=98	2	2	2	0	7	FIX	
				MIDE=99	2	2	2	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	3	MVLS		MIDE=0	0	0	0	0	1	FIX	
				MIDE=1	0	0	0	0	1	FIX	
				MIDE=2	0	0	0	0	1	FIX	
				MIDE=3	0	0	0	0	1	FIX	
				MIDE=4	1	1	1	0	1	FIX	
				MIDE=5	1	1	1	0	1	FIX	
				MIDE=6	0	0	0	0	1	FIX	
				MIDE=7	0	0	0	0	1	FIX	
				MIDE=8	0	0	0	0	1	FIX	
				MIDE=9	1	1	1	0	1	FIX	
				MIDE=10	0	0	0	0	1	FIX	
				MIDE=11	0	0	0	0	1	FIX	
				MIDE=12	1	1	1	0	1	FIX	
				MIDE=13	1	1	1	0	1	FIX	
				MIDE=14	0	0	0	0	1	FIX	
				MIDE=15	0	0	0	0	1	FIX	
				MIDE=16	1	1	1	0	1	FIX	
				MIDE=17	1	1	1	0	1	FIX	
				MIDE=18	0	0	0	0	1	FIX	
				MIDE=19	0	0	0	0	1	FIX	
				MIDE=20	0	0	0	0	1	FIX	
				MIDE=21	1	1	1	0	1	FIX	
				MIDE=22	0	0	0	0	1	FIX	
				MIDE=23	0	0	0	0	1	FIX	
				MIDE=24	0	0	0	0	1	FIX	
				MIDE=25	0	0	0	0	1	FIX	
				MIDE=26	0	0	0	0	1	FIX	
				MIDE=27	0	0	0	0	1	FIX	
				MIDE=28	0	0	0	0	1	FIX	
				MIDE=29	0	0	0	0	1	FIX	
				MIDE=30	0	0	0	0	1	FIX	
				MIDE=31	0	0	0	0	1	FIX	
				MIDE=32	1	1	1	0	1	FIX	
				MIDE=33	1	1	1	0	1	FIX	
				MIDE=34	0	0	0	0	1	FIX	
				MIDE=35	0	0	0	0	1	FIX	
				MIDE=36	1	1	1	0	1	FIX	
				MIDE=37	1	1	1	0	1	FIX	
				MIDE=38	0	0	0	0	1	FIX	
				MIDE=39	0	0	0	0	1	FIX	
				MIDE=40	0	0	0	0	1	FIX	
				MIDE=41	0	0	0	0	1	FIX	
				MIDE=42	0	0	0	0	1	FIX	
				MIDE=43	0	0	0	0	1	FIX	
				MIDE=44	0	0	0	0	1	FIX	
				MIDE=45	0	0	0	0	1	FIX	
				MIDE=46	0	0	0	0	1	FIX	
				MIDE=47	0	0	0	0	1	FIX	
				MIDE=48	0	0	0	0	1	FIX	
				MIDE=49	1	1	1	0	1	FIX	
				MIDE=50	0	0	0	0	1	FIX	
				MIDE=51	0	0	0	0	1	FIX	
				MIDE=52	0	0	0	0	1	FIX	
				MIDE=53	1	1	1	0	1	FIX	
				MIDE=54	0	0	0	0	1	FIX	
				MIDE=55	0	0	0	0	1	FIX	
				MIDE=56	0	0	0	0	1	FIX	
				MIDE=57	0	0	0	0	1	FIX	
				MIDE=58	0	0	0	0	1	FIX	
				MIDE=59	0	0	0	0	1	FIX	
				MIDE=60	0	0	0	0	1	FIX	
				MIDE=61	0	0	0	0	1	FIX	
				MIDE=62	0	0	0	0	1	FIX	
				MIDE=63	0	0	0	0	1	FIX	
				MIDE=64	1	1	1	0	1	FIX	
				MIDE=65	1	1	1	0	1	FIX	
				MIDE=66	0	0	0	0	1	FIX	
				MIDE=67	0	0	0	0	1	FIX	
				MIDE=68	1	1	1	0	1	FIX	
				MIDE=69	1	1	1	0	1	FIX	
				MIDE=70	0	0	0	0	1	FIX	
				MIDE=71	0	0	0	0	1	FIX	
				MIDE=72	0	0	0	0	1	FIX	
				MIDE=73	0	0	0	0	1	FIX	
				MIDE=74	0	0	0	0	1	FIX	
				MIDE=75	0	0	0	0	1	FIX	
				MIDE=76	0	0	0	0	1	FIX	
				MIDE=77	0	0	0	0	1	FIX	
				MIDE=78	0	0	0	0	1	FIX	
				MIDE=79	0	0	0	0	1	FIX	
				MIDE=80	1	1	1	0	1	FIX	
				MIDE=81	1	1	1	0	1	FIX	
				MIDE=82	0	0	0	0	1	FIX	
				MIDE=83	0	0	0	0	1	FIX	
				MIDE=84	0	0	0	0	1	FIX	
				MIDE=85	0	0	0	0	1	FIX	
				MIDE=86	0	0	0	0	1	FIX	
				MIDE=87	0	0	0	0	1	FIX	
				MIDE=88	0	0	0	0	1	FIX	
				MIDE=89	0	0	0	0	1	FIX	
				MIDE=90	0	0	0	0	1	FIX	
				MIDE=91	0	0	0	0	1	FIX	
				MIDE=92	0	0	0	0	1	FIX	
				MIDE=93	0	0	0	0	1	FIX	
				MIDE=94	0	0	0	0	1	FIX	
				MIDE=95	0	0	0	0	1	FIX	
				MIDE=96	0	0	0	0	1	FIX	
				MIDE=97	0	0	0	0	1	FIX	
				MIDE=98	0	0	0	0	1	FIX	
				MIDE=99	0	0	0	0	1	FIX	
				MIDE=100	0	0	0	0	1	FIX	
				MIDE=101	0	0	0	0	1	FIX	
				MIDE=102	0	0	0	0	1	FIX	
				MIDE=103	0	0	0	0	1	FIX	
				MIDE=104	0	0	0	0	1	FIX	
				MIDE=105	0	0	0	0	1	FIX	
				MIDE=106	0	0	0	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	
				MIDE=127	0	0	0	0	1	FIX	
	4	MHLC		MIDE=0	1	1	1	0	7	FIX	
				MIDE=1	1	1	1	0	7	FIX	
				MIDE=2	1	1	1	0	7	FIX	
				MIDE=3	1	1	1	0	7	FIX	
				MIDE=4	3	3	3	0	7	FIX	
				MIDE=5	3	3	3	0	7	FIX	
				MIDE=6	3	3	3	0	7	FIX	
				MIDE=7	3	3	3	0	7	FIX	
				MIDE=8	1	1	1	0	7	FIX	
				MIDE=9	3	3	3	0	7	FIX	
				MIDE=10	1	1	1	0	7	FIX	
				MIDE=11	1	1	1	0	7	FIX	
				MIDE=12	3	3	3	0	7	FIX	
				MIDE=13	3	3	3	0	7	FIX	
				MIDE=14	3	3	3	0	7	FIX	
				MIDE=15	3	3	3	0	7	FIX	
				MIDE=16	3	3	3	0	7	FIX	
				MIDE=17	3	3	3	0	7	FIX	
				MIDE=18	3	3	3	0	7	FIX	
				MIDE=19	3	3	3	0	7	FIX	
				MIDE=20	2	2	2	0	7	FIX	
				MIDE=21	3	3	3	0	7	FIX	
				MIDE=22	2	2	2	0	7	FIX	
				MIDE=23	2	2	2	0	7	FIX	
				MIDE=24	2	2	2	0	7	FIX	
				MIDE=25	2	2	2	0	7	FIX	
				MIDE=26	2	2	2	0	7	FIX	
				MIDE=27	2	2	2	0	7	FIX	
				MIDE=28	2	2	2	0	7	FIX	
				MIDE=29	2	2	2	0	7	FIX	
				MIDE=30	2	2	2	0	7	FIX	
				MIDE=31	2	2	2	0	7	FIX	
				MIDE=32	3	3	3	0	7	FIX	
				MIDE=33	3	3	3	0	7	FIX	
				MIDE=34	3	3	3	0	7	FIX	
				MIDE=35	3	3	3	0	7	FIX	
				MIDE=36	3	3	3	0	7	FIX	
				MIDE=37	3	3	3	0	7	FIX	
				MIDE=38	3	3	3	0	7	FIX	
				MIDE=39	3	3	3	0	7	FIX	
				MIDE=40	2	2	2	0	7	FIX	
				MIDE=41	2	2	2	0	7	FIX	
				MIDE=42	2	2	2	0	7	FIX	
				MIDE=43	2	2	2	0	7	FIX	
				MIDE=44	2	2	2	0	7	FIX	
				MIDE=45	2	2	2	0	7	FIX	
				MIDE=46	2	2	2	0	7	FIX	
				MIDE=47	2	2	2	0	7	FIX	
				MIDE=48	3	3	3	0	7	FIX	
				MIDE=49	3	3	3	0	7	FIX	
				MIDE=50	3	3	3	0	7	FIX	
				MIDE=51	3	3	3	0	7	FIX	
				MIDE=52	4	4	4	0	7	FIX	
				MIDE=53	2	2	2	0	7	FIX	
				MIDE=54	4	4	4	0	7	FIX	
				MIDE=55	4	4	4	0	7	FIX	
				MIDE=56	2	2	2	0	7	FIX	
				MIDE=57	2	2	2	0	7	FIX	
				MIDE=58	2	2	2	0	7	FIX	
				MIDE=59	2	2	2	0	7	FIX	
				MIDE=60	2	2	2	0	7	FIX	
				MIDE=61	2	2	2	0	7	FIX	
				MIDE=62	2	2	2	0	7	FIX	
				MIDE=63	2	2	2	0	7	FIX	
				MIDE=64	3	3	3	0	7	FIX	
				MIDE=65	3	3	3	0	7	FIX	
				MIDE=66	3	3	3	0	7	FIX	
				MIDE=67	3	3	3	0	7	FIX	
				MIDE=68	3	3	3	0	7	FIX	
				MIDE=69	3	3	3	0	7	FIX	
				MIDE=70	3	3	3	0	7	FIX	
				MIDE=71	3	3	3	0	7	FIX	
				MIDE=72	2	2	2	0	7	FIX	
				MIDE=73	2	2	2	0	7	FIX	
				MIDE=74	2	2	2	0	7	FIX	
				MIDE=75	2	2	2	0	7	FIX	
				MIDE=76	2	2	2	0	7	FIX	
				MIDE=77	2	2	2	0	7	FIX	
				MIDE=78	2	2	2	0	7	FIX	
				MIDE=79	2	2	2	0	7	FIX	
				MIDE=80	3	3	3	0	7	FIX	
				MIDE=81	3	3	3	0	7	FIX	
				MIDE=82	3	3	3	0	7	FIX	
				MIDE=83	3	3	3	0	7	FIX	
				MIDE=84	2	2	2	0	7	FIX	
				MIDE=85	2	2	2	0	7	FIX	
				MIDE=86	2	2	2	0	7	FIX	
				MIDE=87	2	2	2	0	7	FIX	
				MIDE=88	2	2	2	0	7	FIX	
				MIDE=89	2	2	2	0	7	FIX	
				MIDE=90	2	2	2	0	7	FIX	
				MIDE=91	2	2	2	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	2	2	2	0	7	FIX	
				MIDE=97	2	2	2	0	7	FIX	
				MIDE=98	2	2	2	0	7	FIX	
				MIDE=99	2	2	2	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	5	MVLC		MIDE=0	0	0	0	0	7	FIX	
				MIDE=1	0	0	0	0	7	FIX	
				MIDE=2	0	0	0	0	7	FIX	
				MIDE=3	0	0	0	0	7	FIX	
				MIDE=4	3	3	3	0	7	FIX	
				MIDE=5	3	3	3	0	7	FIX	
				MIDE=6	2	2	2	0	7	FIX	
				MIDE=7	2	2	2	0	7	FIX	
				MIDE=8	3	3	3	0	7	FIX	
				MIDE=9	3	3	3	0	7	FIX	
				MIDE=10	2	2	2	0	7	FIX	
				MIDE=11	2	2	2	0	7	FIX	
				MIDE=12	1	1	1	0	7	FIX	
				MIDE=13	1	1	1	0	7	FIX	
				MIDE=14	0	0	0	0	7	FIX	
				MIDE=15	0	0	0	0	7	FIX	
				MIDE=16	2	2	2	0	7	FIX	
				MIDE=17	1	1	1	0	7	FIX	
				MIDE=18	2	2	2	0	7	FIX	
				MIDE=19	2	2	2	0	7	FIX	
				MIDE=20	2	2	2	0	7	FIX	
				MIDE=21	2	2	2	0	7	FIX	
				MIDE=22	2	2	2	0	7	FIX	
				MIDE=23	2	2	2	0	7	FIX	
				MIDE=24	0	0	0	0	7	FIX	
				MIDE=25	0	0	0	0	7	FIX	
				MIDE=26	0	0	0	0	7	FIX	
				MIDE=27	0	0	0	0	7	FIX	
				MIDE=28	0	0	0	0	7	FIX	
				MIDE=29	0	0	0	0	7	FIX	
				MIDE=30	0	0	0	0	7	FIX	
				MIDE=31	0	0	0	0	7	FIX	
				MIDE=32	1	1	1	0	7	FIX	
				MIDE=33	1	1	1	0	7	FIX	
				MIDE=34	0	0	0	0	7	FIX	
				MIDE=35	0	0	0	0	7	FIX	
				MIDE=36	2	2	2	0	7	FIX	
				MIDE=37	2	2	2	0	7	FIX	
				MIDE=38	0	0	0	0	7	FIX	
				MIDE=39	0	0	0	0	7	FIX	
				MIDE=40	0	0	0	0	7	FIX	
				MIDE=41	0	0	0	0	7	FIX	
				MIDE=42	0	0	0	0	7	FIX	
				MIDE=43	0	0	0	0	7	FIX	
				MIDE=44	0	0	0	0	7	FIX	
				MIDE=45	0	0	0	0	7	FIX	
				MIDE=46	0	0	0	0	7	FIX	
				MIDE=47	0	0	0	0	7	FIX	
				MIDE=48	1	1	1	0	7	FIX	
				MIDE=49	1	1	1	0	7	FIX	
				MIDE=50	0	0	0	0	7	FIX	
				MIDE=51	0	0	0	0	7	FIX	
				MIDE=52	2	2	2	0	7	FIX	
				MIDE=53	6	6	6	0	7	FIX	
				MIDE=54	0	0	0	0	7	FIX	
				MIDE=55	0	0	0	0	7	FIX	
				MIDE=56	0	0	0	0	7	FIX	
				MIDE=57	0	0	0	0	7	FIX	
				MIDE=58	0	0	0	0	7	FIX	
				MIDE=59	0	0	0	0	7	FIX	
				MIDE=60	0	0	0	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=61	0	0	0	0	7	FIX	
				MIDE=62	0	0	0	0	7	FIX	
				MIDE=63	0	0	0	0	7	FIX	
				MIDE=64	0	0	0	0	7	FIX	
				MIDE=65	1	1	1	0	7	FIX	
				MIDE=66	0	0	0	0	7	FIX	
				MIDE=67	0	0	0	0	7	FIX	
				MIDE=68	2	2	2	0	7	FIX	
				MIDE=69	2	2	2	0	7	FIX	
				MIDE=70	0	0	0	0	7	FIX	
				MIDE=71	0	0	0	0	7	FIX	
				MIDE=72	0	0	0	0	7	FIX	
				MIDE=73	0	0	0	0	7	FIX	
				MIDE=74	0	0	0	0	7	FIX	
				MIDE=75	0	0	0	0	7	FIX	
				MIDE=76	0	0	0	0	7	FIX	
				MIDE=77	0	0	0	0	7	FIX	
				MIDE=78	0	0	0	0	7	FIX	
				MIDE=79	0	0	0	0	7	FIX	
				MIDE=80	2	2	2	0	7	FIX	
				MIDE=81	2	2	2	0	7	FIX	
				MIDE=82	0	0	0	0	7	FIX	
				MIDE=83	0	0	0	0	7	FIX	
				MIDE=84	0	0	0	0	7	FIX	
				MIDE=85	0	0	0	0	7	FIX	
				MIDE=86	0	0	0	0	7	FIX	
				MIDE=87	0	0	0	0	7	FIX	
				MIDE=88	0	0	0	0	7	FIX	
				MIDE=89	0	0	0	0	7	FIX	
				MIDE=90	0	0	0	0	7	FIX	
				MIDE=91	0	0	0	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	0	0	0	0	7	FIX	
				MIDE=97	0	0	0	0	7	FIX	
				MIDE=98	0	0	0	0	7	FIX	
				MIDE=99	0	0	0	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	6	MVEC		MIDE=0	0	0	0	0	1	FIX	
				MIDE=1	0	0	0	0	1	FIX	
				MIDE=2	0	0	0	0	1	FIX	
				MIDE=3	0	0	0	0	1	FIX	
				MIDE=4	1	1	1	0	1	FIX	
				MIDE=5	1	1	1	0	1	FIX	
				MIDE=6	1	1	1	0	1	FIX	
				MIDE=7	1	1	1	0	1	FIX	
				MIDE=8	1	1	1	0	1	FIX	
				MIDE=9	1	1	1	0	1	FIX	
				MIDE=10	1	1	1	0	1	FIX	
				MIDE=11	1	1	1	0	1	FIX	
				MIDE=12	1	1	1	0	1	FIX	
				MIDE=13	1	1	1	0	1	FIX	
				MIDE=14	1	1	1	0	1	FIX	
				MIDE=15	1	1	1	0	1	FIX	
				MIDE=16	1	1	1	0	1	FIX	
				MIDE=17	1	1	1	0	1	FIX	
				MIDE=18	1	1	1	0	1	FIX	
				MIDE=19	1	1	1	0	1	FIX	
				MIDE=20	1	1	1	0	1	FIX	
				MIDE=21	1	1	1	0	1	FIX	
				MIDE=22	1	1	1	0	1	FIX	
				MIDE=23	1	1	1	0	1	FIX	
				MIDE=24	1	1	1	0	1	FIX	
				MIDE=25	1	1	1	0	1	FIX	
				MIDE=26	1	1	1	0	1	FIX	
				MIDE=27	1	1	1	0	1	FIX	
				MIDE=28	1	1	1	0	1	FIX	
				MIDE=29	1	1	1	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=30	1	1	1	0	1	FIX	
				MIDE=31	1	1	1	0	1	FIX	
				MIDE=32	1	1	1	0	1	FIX	
				MIDE=33	1	1	1	0	1	FIX	
				MIDE=34	1	1	1	0	1	FIX	
				MIDE=35	1	1	1	0	1	FIX	
				MIDE=36	1	1	1	0	1	FIX	
				MIDE=37	1	1	1	0	1	FIX	
				MIDE=38	1	1	1	0	1	FIX	
				MIDE=39	1	1	1	0	1	FIX	
				MIDE=40	1	1	1	0	1	FIX	
				MIDE=41	1	1	1	0	1	FIX	
				MIDE=42	1	1	1	0	1	FIX	
				MIDE=43	1	1	1	0	1	FIX	
				MIDE=44	1	1	1	0	1	FIX	
				MIDE=45	1	1	1	0	1	FIX	
				MIDE=46	1	1	1	0	1	FIX	
				MIDE=47	1	1	1	0	1	FIX	
				MIDE=48	1	1	1	0	1	FIX	
				MIDE=49	1	1	1	0	1	FIX	
				MIDE=50	1	1	1	0	1	FIX	
				MIDE=51	1	1	1	0	1	FIX	
				MIDE=52	1	1	1	0	1	FIX	
				MIDE=53	1	1	1	0	1	FIX	
				MIDE=54	1	1	1	0	1	FIX	
				MIDE=55	1	1	1	0	1	FIX	
				MIDE=56	1	1	1	0	1	FIX	
				MIDE=57	1	1	1	0	1	FIX	
				MIDE=58	1	1	1	0	1	FIX	
				MIDE=59	1	1	1	0	1	FIX	
				MIDE=60	1	1	1	0	1	FIX	
				MIDE=61	1	1	1	0	1	FIX	
				MIDE=62	1	1	1	0	1	FIX	
				MIDE=63	1	1	1	0	1	FIX	
				MIDE=64	1	1	1	0	1	FIX	
				MIDE=65	1	1	1	0	1	FIX	
				MIDE=66	1	1	1	0	1	FIX	
				MIDE=67	1	1	1	0	1	FIX	
				MIDE=68	1	1	1	0	1	FIX	
				MIDE=69	1	1	1	0	1	FIX	
				MIDE=70	1	1	1	0	1	FIX	
				MIDE=71	1	1	1	0	1	FIX	
				MIDE=72	1	1	1	0	1	FIX	
				MIDE=73	1	1	1	0	1	FIX	
				MIDE=74	1	1	1	0	1	FIX	
				MIDE=75	1	1	1	0	1	FIX	
				MIDE=76	1	1	1	0	1	FIX	
				MIDE=77	1	1	1	0	1	FIX	
				MIDE=78	1	1	1	0	1	FIX	
				MIDE=79	1	1	1	0	1	FIX	
				MIDE=80	1	1	1	0	1	FIX	
				MIDE=81	1	1	1	0	1	FIX	
				MIDE=82	1	1	1	0	1	FIX	
				MIDE=83	1	1	1	0	1	FIX	
				MIDE=84	1	1	1	0	1	FIX	
				MIDE=85	1	1	1	0	1	FIX	
				MIDE=86	1	1	1	0	1	FIX	
				MIDE=87	1	1	1	0	1	FIX	
				MIDE=88	1	1	1	0	1	FIX	
				MIDE=89	1	1	1	0	1	FIX	
				MIDE=90	1	1	1	0	1	FIX	
				MIDE=91	1	1	1	0	1	FIX	
				MIDE=92	0	0	0	0	1	FIX	
				MIDE=93	0	0	0	0	1	FIX	
				MIDE=94	0	0	0	0	1	FIX	
				MIDE=95	0	0	0	0	1	FIX	
				MIDE=96	1	1	1	0	1	FIX	
				MIDE=97	1	1	1	0	1	FIX	
				MIDE=98	1	1	1	0	1	FIX	
				MIDE=99	1	1	1	0	1	FIX	
				MIDE=100	0	0	0	0	1	FIX	
				MIDE=101	0	0	0	0	1	FIX	
				MIDE=102	0	0	0	0	1	FIX	
				MIDE=103	0	0	0	0	1	FIX	
				MIDE=104	0	0	0	0	1	FIX	
				MIDE=105	0	0	0	0	1	FIX	
				MIDE=106	0	0	0	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=127	0	0	0	0	1	FIX	
	7	MXCO		MIDE=0	0	0	0	0	7	FIX	
				MIDE=1	0	0	0	0	7	FIX	
				MIDE=2	0	0	0	0	7	FIX	
				MIDE=3	0	0	0	0	7	FIX	
				MIDE=4	1	1	1	0	7	FIX	
				MIDE=5	1	1	1	0	7	FIX	
				MIDE=6	1	1	1	0	7	FIX	
				MIDE=7	1	1	1	0	7	FIX	
				MIDE=8	1	1	1	0	7	FIX	
				MIDE=9	1	1	1	0	7	FIX	
				MIDE=10	1	1	1	0	7	FIX	
				MIDE=11	1	1	1	0	7	FIX	
				MIDE=12	3	3	3	0	7	FIX	
				MIDE=13	3	3	3	0	7	FIX	
				MIDE=14	3	3	3	0	7	FIX	
				MIDE=15	3	3	3	0	7	FIX	
				MIDE=16	5	5	5	0	7	FIX	
				MIDE=17	3	3	3	0	7	FIX	
				MIDE=18	5	5	5	0	7	FIX	
				MIDE=19	5	5	5	0	7	FIX	
				MIDE=20	5	5	5	0	7	FIX	
				MIDE=21	3	3	3	0	7	FIX	
				MIDE=22	5	5	5	0	7	FIX	
				MIDE=23	5	5	5	0	7	FIX	
				MIDE=24	1	1	1	0	7	FIX	
				MIDE=25	1	1	1	0	7	FIX	
				MIDE=26	1	1	1	0	7	FIX	
				MIDE=27	2	2	2	0	7	FIX	
				MIDE=28	1	1	1	0	7	FIX	
				MIDE=29	1	1	1	0	7	FIX	
				MIDE=30	1	1	1	0	7	FIX	
				MIDE=31	1	1	1	0	7	FIX	
				MIDE=32	3	3	3	0	7	FIX	
				MIDE=33	3	3	3	0	7	FIX	
				MIDE=34	3	3	3	0	7	FIX	
				MIDE=35	3	3	3	0	7	FIX	
				MIDE=36	3	3	3	0	7	FIX	
				MIDE=37	3	3	3	0	7	FIX	
				MIDE=38	3	3	3	0	7	FIX	
				MIDE=39	3	3	3	0	7	FIX	
				MIDE=40	1	1	1	0	7	FIX	
				MIDE=41	1	1	1	0	7	FIX	
				MIDE=42	1	1	1	0	7	FIX	
				MIDE=43	1	1	1	0	7	FIX	
				MIDE=44	1	1	1	0	7	FIX	
				MIDE=45	1	1	1	0	7	FIX	
				MIDE=46	1	1	1	0	7	FIX	
				MIDE=47	1	1	1	0	7	FIX	
				MIDE=48	2	2	2	0	7	FIX	
				MIDE=49	2	2	2	0	7	FIX	
				MIDE=50	2	2	2	0	7	FIX	
				MIDE=51	2	2	2	0	7	FIX	
				MIDE=52	3	3	3	0	7	FIX	
				MIDE=53	3	3	3	0	7	FIX	
				MIDE=54	3	3	3	0	7	FIX	
				MIDE=55	3	3	3	0	7	FIX	
				MIDE=56	2	2	2	0	7	FIX	
				MIDE=57	2	2	2	0	7	FIX	
				MIDE=58	2	2	2	0	7	FIX	
				MIDE=59	2	2	2	0	7	FIX	
				MIDE=60	1	1	1	0	7	FIX	
				MIDE=61	1	1	1	0	7	FIX	
				MIDE=62	1	1	1	0	7	FIX	
				MIDE=63	1	1	1	0	7	FIX	
				MIDE=64	2	2	2	0	7	FIX	
				MIDE=65	3	3	3	0	7	FIX	
				MIDE=66	2	2	2	0	7	FIX	
				MIDE=67	2	2	2	0	7	FIX	
				MIDE=68	3	3	3	0	7	FIX	
				MIDE=69	3	3	3	0	7	FIX	
				MIDE=70	3	3	3	0	7	FIX	
				MIDE=71	3	3	3	0	7	FIX	
				MIDE=72	1	1	1	0	7	FIX	
				MIDE=73	1	1	1	0	7	FIX	
				MIDE=74	1	1	1	0	7	FIX	
				MIDE=75	1	1	1	0	7	FIX	
				MIDE=76	1	1	1	0	7	FIX	
				MIDE=77	1	1	1	0	7	FIX	
				MIDE=78	1	1	1	0	7	FIX	
				MIDE=79	1	1	1	0	7	FIX	
				MIDE=80	3	3	3	0	7	FIX	
				MIDE=81	3	3	3	0	7	FIX	
				MIDE=82	3	3	3	0	7	FIX	
				MIDE=83	3	3	3	0	7	FIX	
				MIDE=84	0	0	0	0	7	FIX	
				MIDE=85	0	0	0	0	7	FIX	
				MIDE=86	0	0	0	0	7	FIX	
				MIDE=87	0	0	0	0	7	FIX	
				MIDE=88	0	0	0	0	7	FIX	
				MIDE=89	0	0	0	0	7	FIX	
				MIDE=90	0	0	0	0	7	FIX	
				MIDE=91	0	0	0	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	0	0	0	0	7	FIX	
				MIDE=97	0	0	0	0	7	FIX	
				MIDE=98	0	0	0	0	7	FIX	
				MIDE=99	0	0	0	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	8	MXHI		MIDE=0	0	0	0	0	1	FIX	
				MIDE=1	0	0	0	0	1	FIX	
				MIDE=2	0	0	0	0	1	FIX	
				MIDE=3	0	0	0	0	1	FIX	
				MIDE=4	0	0	0	0	1	FIX	
				MIDE=5	0	0	0	0	1	FIX	
				MIDE=6	0	0	0	0	1	FIX	
				MIDE=7	0	0	0	0	1	FIX	
				MIDE=8	0	0	0	0	1	FIX	
				MIDE=9	0	0	0	0	1	FIX	
				MIDE=10	0	0	0	0	1	FIX	
				MIDE=11	0	0	0	0	1	FIX	
				MIDE=12	0	0	0	0	1	FIX	
				MIDE=13	0	0	0	0	1	FIX	
				MIDE=14	0	0	0	0	1	FIX	
				MIDE=15	0	0	0	0	1	FIX	
				MIDE=16	0	0	0	0	1	FIX	
				MIDE=17	0	0	0	0	1	FIX	
				MIDE=18	0	0	0	0	1	FIX	
				MIDE=19	0	0	0	0	1	FIX	
				MIDE=20	0	0	0	0	1	FIX	
				MIDE=21	0	0	0	0	1	FIX	
				MIDE=22	0	0	0	0	1	FIX	
				MIDE=23	0	0	0	0	1	FIX	
				MIDE=24	0	0	0	0	1	FIX	
				MIDE=25	0	0	0	0	1	FIX	
				MIDE=26	0	0	0	0	1	FIX	
				MIDE=27	1	1	1	0	1	FIX	
				MIDE=28	0	0	0	0	1	FIX	
				MIDE=29	0	0	0	0	1	FIX	
				MIDE=30	0	0	0	0	1	FIX	
				MIDE=31	0	0	0	0	1	FIX	
				MIDE=32	0	0	0	0	1	FIX	
				MIDE=33	0	0	0	0	1	FIX	
				MIDE=34	0	0	0	0	1	FIX	
				MIDE=35	0	0	0	0	1	FIX	
				MIDE=36	0	0	0	0	1	FIX	
				MIDE=37	0	0	0	0	1	FIX	
				MIDE=38	0	0	0	0	1	FIX	
				MIDE=39	0	0	0	0	1	FIX	
				MIDE=40	0	0	0	0	1	FIX	
				MIDE=41	0	0	0	0	1	FIX	
				MIDE=42	0	0	0	0	1	FIX	
				MIDE=43	0	0	0	0	1	FIX	
				MIDE=44	0	0	0	0	1	FIX	
				MIDE=45	0	0	0	0	1	FIX	
				MIDE=46	0	0	0	0	1	FIX	
				MIDE=47	0	0	0	0	1	FIX	
				MIDE=48	1	1	1	0	1	FIX	
				MIDE=49	1	1	1	0	1	FIX	
				MIDE=50	1	1	1	0	1	FIX	
				MIDE=51	1	1	1	0	1	FIX	
				MIDE=52	0	0	0	0	1	FIX	
				MIDE=53	0	0	0	0	1	FIX	
				MIDE=54	0	0	0	0	1	FIX	
				MIDE=55	0	0	0	0	1	FIX	
				MIDE=56	1	1	1	0	1	FIX	
				MIDE=57	1	1	1	0	1	FIX	
				MIDE=58	0	0	0	0	1	FIX	
				MIDE=59	1	1	1	0	1	FIX	
				MIDE=60	0	0	0	0	1	FIX	
				MIDE=61	0	0	0	0	1	FIX	
				MIDE=62	0	0	0	0	1	FIX	
				MIDE=63	0	0	0	0	1	FIX	
				MIDE=64	1	1	1	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=65	0	0	0	0	1	FIX	
				MIDE=66	1	1	1	0	1	FIX	
				MIDE=67	1	1	1	0	1	FIX	
				MIDE=68	0	0	0	0	1	FIX	
				MIDE=69	0	0	0	0	1	FIX	
				MIDE=70	0	0	0	0	1	FIX	
				MIDE=71	0	0	0	0	1	FIX	
				MIDE=72	0	0	0	0	1	FIX	
				MIDE=73	0	0	0	0	1	FIX	
				MIDE=74	0	0	0	0	1	FIX	
				MIDE=75	0	0	0	0	1	FIX	
				MIDE=76	0	0	0	0	1	FIX	
				MIDE=77	0	0	0	0	1	FIX	
				MIDE=78	0	0	0	0	1	FIX	
				MIDE=79	0	0	0	0	1	FIX	
				MIDE=80	0	0	0	0	1	FIX	
				MIDE=81	0	0	0	0	1	FIX	
				MIDE=82	0	0	0	0	1	FIX	
				MIDE=83	0	0	0	0	1	FIX	
				MIDE=84	0	0	0	0	1	FIX	
				MIDE=85	0	0	0	0	1	FIX	
				MIDE=86	0	0	0	0	1	FIX	
				MIDE=87	0	0	0	0	1	FIX	
				MIDE=88	0	0	0	0	1	FIX	
				MIDE=89	0	0	0	0	1	FIX	
				MIDE=90	0	0	0	0	1	FIX	
				MIDE=91	0	0	0	0	1	FIX	
				MIDE=92	0	0	0	0	1	FIX	
				MIDE=93	0	0	0	0	1	FIX	
				MIDE=94	0	0	0	0	1	FIX	
				MIDE=95	0	0	0	0	1	FIX	
				MIDE=96	0	0	0	0	1	FIX	
				MIDE=97	0	0	0	0	1	FIX	
				MIDE=98	0	0	0	0	1	FIX	
				MIDE=99	0	0	0	0	1	FIX	
				MIDE=100	0	0	0	0	1	FIX	
				MIDE=101	0	0	0	0	1	FIX	
				MIDE=102	0	0	0	0	1	FIX	
				MIDE=103	0	0	0	0	1	FIX	
				MIDE=104	0	0	0	0	1	FIX	
				MIDE=105	0	0	0	0	1	FIX	
				MIDE=106	0	0	0	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	
				MIDE=127	0	0	0	0	1	FIX	
	9	MXMO		MIDE=0	1	1	1	0	1	FIX	
				MIDE=1	1	1	1	0	1	FIX	
				MIDE=2	1	1	1	0	1	FIX	
				MIDE=3	1	1	1	0	1	FIX	
				MIDE=4	0	0	0	0	1	FIX	
				MIDE=5	0	0	0	0	1	FIX	
				MIDE=6	0	0	0	0	1	FIX	
				MIDE=7	0	0	0	0	1	FIX	
				MIDE=8	0	0	0	0	1	FIX	
				MIDE=9	0	0	0	0	1	FIX	
				MIDE=10	0	0	0	0	1	FIX	
				MIDE=11	0	0	0	0	1	FIX	
				MIDE=12	1	1	1	0	1	FIX	
				MIDE=13	1	1	1	0	1	FIX	
				MIDE=14	1	1	1	0	1	FIX	
				MIDE=15	1	1	1	0	1	FIX	
				MIDE=16	0	0	0	0	1	FIX	
				MIDE=17	1	1	1	0	1	FIX	
				MIDE=18	0	0	0	0	1	FIX	
				MIDE=19	0	0	0	0	1	FIX	
				MIDE=20	0	0	0	0	1	FIX	
				MIDE=21	1	1	1	0	1	FIX	
				MIDE=22	0	0	0	0	1	FIX	
				MIDE=23	0	0	0	0	1	FIX	
				MIDE=24	1	1	1	0	1	FIX	
				MIDE=25	1	1	1	0	1	FIX	
				MIDE=26	1	1	1	0	1	FIX	
				MIDE=27	1	1	1	0	1	FIX	
				MIDE=28	1	1	1	0	1	FIX	
				MIDE=29	1	1	1	0	1	FIX	
				MIDE=30	1	1	1	0	1	FIX	
				MIDE=31	1	1	1	0	1	FIX	
				MIDE=32	1	1	1	0	1	FIX	
				MIDE=33	1	1	1	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=34	1	1	1	0	1	FIX	
				MIDE=35	1	1	1	0	1	FIX	
				MIDE=36	1	1	1	0	1	FIX	
				MIDE=37	1	1	1	0	1	FIX	
				MIDE=38	1	1	1	0	1	FIX	
				MIDE=39	1	1	1	0	1	FIX	
				MIDE=40	1	1	1	0	1	FIX	
				MIDE=41	1	1	1	0	1	FIX	
				MIDE=42	1	1	1	0	1	FIX	
				MIDE=43	1	1	1	0	1	FIX	
				MIDE=44	1	1	1	0	1	FIX	
				MIDE=45	1	1	1	0	1	FIX	
				MIDE=46	1	1	1	0	1	FIX	
				MIDE=47	1	1	1	0	1	FIX	
				MIDE=48	1	1	1	0	1	FIX	
				MIDE=49	1	1	1	0	1	FIX	
				MIDE=50	1	1	1	0	1	FIX	
				MIDE=51	1	1	1	0	1	FIX	
				MIDE=52	1	1	1	0	1	FIX	
				MIDE=53	1	1	1	0	1	FIX	
				MIDE=54	1	1	1	0	1	FIX	
				MIDE=55	1	1	1	0	1	FIX	
				MIDE=56	1	1	1	0	1	FIX	
				MIDE=57	1	1	1	0	1	FIX	
				MIDE=58	1	1	1	0	1	FIX	
				MIDE=59	1	1	1	0	1	FIX	
				MIDE=60	1	1	1	0	1	FIX	
				MIDE=61	1	1	1	0	1	FIX	
				MIDE=62	1	1	1	0	1	FIX	
				MIDE=63	1	1	1	0	1	FIX	
				MIDE=64	1	1	1	0	1	FIX	
				MIDE=65	1	1	1	0	1	FIX	
				MIDE=66	1	1	1	0	1	FIX	
				MIDE=67	1	1	1	0	1	FIX	
				MIDE=68	1	1	1	0	1	FIX	
				MIDE=69	1	1	1	0	1	FIX	
				MIDE=70	1	1	1	0	1	FIX	
				MIDE=71	1	1	1	0	1	FIX	
				MIDE=72	1	1	1	0	1	FIX	
				MIDE=73	1	1	1	0	1	FIX	
				MIDE=74	1	1	1	0	1	FIX	
				MIDE=75	1	1	1	0	1	FIX	
				MIDE=76	1	1	1	0	1	FIX	
				MIDE=77	1	1	1	0	1	FIX	
				MIDE=78	1	1	1	0	1	FIX	
				MIDE=79	1	1	1	0	1	FIX	
				MIDE=80	1	1	1	0	1	FIX	
				MIDE=81	1	1	1	0	1	FIX	
				MIDE=82	1	1	1	0	1	FIX	
				MIDE=83	1	1	1	0	1	FIX	
				MIDE=84	0	0	0	0	1	FIX	
				MIDE=85	0	0	0	0	1	FIX	
				MIDE=86	0	0	0	0	1	FIX	
				MIDE=87	0	0	0	0	1	FIX	
				MIDE=88	0	0	0	0	1	FIX	
				MIDE=89	0	0	0	0	1	FIX	
				MIDE=90	0	0	0	0	1	FIX	
				MIDE=91	0	0	0	0	1	FIX	
				MIDE=92	0	0	0	0	1	FIX	
				MIDE=93	0	0	0	0	1	FIX	
				MIDE=94	0	0	0	0	1	FIX	
				MIDE=95	0	0	0	0	1	FIX	
				MIDE=96	0	0	0	0	1	FIX	
				MIDE=97	0	0	0	0	1	FIX	
				MIDE=98	0	0	0	0	1	FIX	
				MIDE=99	0	0	0	0	1	FIX	
				MIDE=100	0	0	0	0	1	FIX	
				MIDE=101	0	0	0	0	1	FIX	
				MIDE=102	0	0	0	0	1	FIX	
				MIDE=103	0	0	0	0	1	FIX	
				MIDE=104	0	0	0	0	1	FIX	
				MIDE=105	0	0	0	0	1	FIX	
				MIDE=106	0	0	0	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	
				MIDE=127	0	0	0	0	1	FIX	
	10	MXCR		MIDE=0	2	2	2	0	3	FIX	
				MIDE=1	2	2	2	0	3	FIX	
				MIDE=2	2	2	2	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=3	2	2	2	0	3	FIX	
				MIDE=4	2	2	2	0	3	FIX	
				MIDE=5	2	2	2	0	3	FIX	
				MIDE=6	2	2	2	0	3	FIX	
				MIDE=7	2	2	2	0	3	FIX	
				MIDE=8	2	2	2	0	3	FIX	
				MIDE=9	2	2	2	0	3	FIX	
				MIDE=10	2	2	2	0	3	FIX	
				MIDE=11	2	2	2	0	3	FIX	
				MIDE=12	1	1	1	0	3	FIX	
				MIDE=13	1	1	1	0	3	FIX	
				MIDE=14	1	1	1	0	3	FIX	
				MIDE=15	1	1	1	0	3	FIX	
				MIDE=16	1	1	1	0	3	FIX	
				MIDE=17	1	1	1	0	3	FIX	
				MIDE=18	1	1	1	0	3	FIX	
				MIDE=19	1	1	1	0	3	FIX	
				MIDE=20	1	1	1	0	3	FIX	
				MIDE=21	1	1	1	0	3	FIX	
				MIDE=22	1	1	1	0	3	FIX	
				MIDE=23	1	1	1	0	3	FIX	
				MIDE=24	1	1	1	0	3	FIX	
				MIDE=25	1	1	1	0	3	FIX	
				MIDE=26	1	1	1	0	3	FIX	
				MIDE=27	0	0	0	0	3	FIX	
				MIDE=28	1	1	1	0	3	FIX	
				MIDE=29	1	1	1	0	3	FIX	
				MIDE=30	1	1	1	0	3	FIX	
				MIDE=31	1	1	1	0	3	FIX	
				MIDE=32	1	1	1	0	3	FIX	
				MIDE=33	1	1	1	0	3	FIX	
				MIDE=34	1	1	1	0	3	FIX	
				MIDE=35	1	1	1	0	3	FIX	
				MIDE=36	1	1	1	0	3	FIX	
				MIDE=37	1	1	1	0	3	FIX	
				MIDE=38	1	1	1	0	3	FIX	
				MIDE=39	1	1	1	0	3	FIX	
				MIDE=40	1	1	1	0	3	FIX	
				MIDE=41	1	1	1	0	3	FIX	
				MIDE=42	1	1	1	0	3	FIX	
				MIDE=43	1	1	1	0	3	FIX	
				MIDE=44	1	1	1	0	3	FIX	
				MIDE=45	1	1	1	0	3	FIX	
				MIDE=46	1	1	1	0	3	FIX	
				MIDE=47	1	1	1	0	3	FIX	
				MIDE=48	1	1	1	0	3	FIX	
				MIDE=49	1	1	1	0	3	FIX	
				MIDE=50	1	1	1	0	3	FIX	
				MIDE=51	1	1	1	0	3	FIX	
				MIDE=52	1	1	1	0	3	FIX	
				MIDE=53	1	1	1	0	3	FIX	
				MIDE=54	1	1	1	0	3	FIX	
				MIDE=55	1	1	1	0	3	FIX	
				MIDE=56	0	0	0	0	3	FIX	
				MIDE=57	0	0	0	0	3	FIX	
				MIDE=58	1	1	1	0	3	FIX	
				MIDE=59	0	0	0	0	3	FIX	
				MIDE=60	1	1	1	0	3	FIX	
				MIDE=61	1	1	1	0	3	FIX	
				MIDE=62	1	1	1	0	3	FIX	
				MIDE=63	1	1	1	0	3	FIX	
				MIDE=64	1	1	1	0	3	FIX	
				MIDE=65	1	1	1	0	3	FIX	
				MIDE=66	1	1	1	0	3	FIX	
				MIDE=67	1	1	1	0	3	FIX	
				MIDE=68	1	1	1	0	3	FIX	
				MIDE=69	1	1	1	0	3	FIX	
				MIDE=70	1	1	1	0	3	FIX	
				MIDE=71	1	1	1	0	3	FIX	
				MIDE=72	1	1	1	0	3	FIX	
				MIDE=73	1	1	1	0	3	FIX	
				MIDE=74	1	1	1	0	3	FIX	
				MIDE=75	1	1	1	0	3	FIX	
				MIDE=76	1	1	1	0	3	FIX	
				MIDE=77	1	1	1	0	3	FIX	
				MIDE=78	1	1	1	0	3	FIX	
				MIDE=79	1	1	1	0	3	FIX	
				MIDE=80	1	1	1	0	3	FIX	
				MIDE=81	1	1	1	0	3	FIX	
				MIDE=82	1	1	1	0	3	FIX	
				MIDE=83	1	1	1	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	11	MXCL		MIDE=0	3	3	3	0	3	FIX	
				MIDE=1	3	3	3	0	3	FIX	
				MIDE=2	3	3	3	0	3	FIX	
				MIDE=3	3	3	3	0	3	FIX	
				MIDE=4	3	3	3	0	3	FIX	
				MIDE=5	3	3	3	0	3	FIX	
				MIDE=6	3	3	3	0	3	FIX	
				MIDE=7	3	3	3	0	3	FIX	
				MIDE=8	3	3	3	0	3	FIX	
				MIDE=9	3	3	3	0	3	FIX	
				MIDE=10	3	3	3	0	3	FIX	
				MIDE=11	3	3	3	0	3	FIX	
				MIDE=12	2	2	2	0	3	FIX	
				MIDE=13	2	2	2	0	3	FIX	
				MIDE=14	2	2	2	0	3	FIX	
				MIDE=15	2	2	2	0	3	FIX	
				MIDE=16	3	3	3	0	3	FIX	
				MIDE=17	2	2	2	0	3	FIX	
				MIDE=18	1	1	1	0	3	FIX	
				MIDE=19	1	1	1	0	3	FIX	
				MIDE=20	3	3	3	0	3	FIX	
				MIDE=21	2	2	2	0	3	FIX	
				MIDE=22	3	3	3	0	3	FIX	
				MIDE=23	3	3	3	0	3	FIX	
				MIDE=24	2	2	2	0	3	FIX	
				MIDE=25	2	2	2	0	3	FIX	
				MIDE=26	2	2	2	0	3	FIX	
				MIDE=27	2	2	2	0	3	FIX	
				MIDE=28	2	2	2	0	3	FIX	
				MIDE=29	2	2	2	0	3	FIX	
				MIDE=30	2	2	2	0	3	FIX	
				MIDE=31	2	2	2	0	3	FIX	
				MIDE=32	2	2	2	0	3	FIX	
				MIDE=33	2	2	2	0	3	FIX	
				MIDE=34	2	2	2	0	3	FIX	
				MIDE=35	2	2	2	0	3	FIX	
				MIDE=36	2	2	2	0	3	FIX	
				MIDE=37	2	2	2	0	3	FIX	
				MIDE=38	2	2	2	0	3	FIX	
				MIDE=39	2	2	2	0	3	FIX	
				MIDE=40	2	2	2	0	3	FIX	
				MIDE=41	2	2	2	0	3	FIX	
				MIDE=42	2	2	2	0	3	FIX	
				MIDE=43	2	2	2	0	3	FIX	
				MIDE=44	2	2	2	0	3	FIX	
				MIDE=45	2	2	2	0	3	FIX	
				MIDE=46	2	2	2	0	3	FIX	
				MIDE=47	2	2	2	0	3	FIX	
				MIDE=48	2	2	2	0	3	FIX	
				MIDE=49	2	2	2	0	3	FIX	
				MIDE=50	2	2	2	0	3	FIX	
				MIDE=51	2	2	2	0	3	FIX	
				MIDE=52	2	2	2	0	3	FIX	
				MIDE=53	2	2	2	0	3	FIX	
				MIDE=54	2	2	2	0	3	FIX	
				MIDE=55	2	2	2	0	3	FIX	
				MIDE=56	2	2	2	0	3	FIX	
				MIDE=57	2	2	2	0	3	FIX	
				MIDE=58	2	2	2	0	3	FIX	
				MIDE=59	2	2	2	0	3	FIX	
				MIDE=60	2	2	2	0	3	FIX	
				MIDE=61	2	2	2	0	3	FIX	
				MIDE=62	2	2	2	0	3	FIX	
				MIDE=63	2	2	2	0	3	FIX	
				MIDE=64	2	2	2	0	3	FIX	
				MIDE=65	2	2	2	0	3	FIX	
				MIDE=66	2	2	2	0	3	FIX	
				MIDE=67	2	2	2	0	3	FIX	
				MIDE=68	2	2	2	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=69	2	2	2	0	3	FIX	
				MIDE=70	2	2	2	0	3	FIX	
				MIDE=71	2	2	2	0	3	FIX	
				MIDE=72	2	2	2	0	3	FIX	
				MIDE=73	2	2	2	0	3	FIX	
				MIDE=74	2	2	2	0	3	FIX	
				MIDE=75	2	2	2	0	3	FIX	
				MIDE=76	2	2	2	0	3	FIX	
				MIDE=77	2	2	2	0	3	FIX	
				MIDE=78	2	2	2	0	3	FIX	
				MIDE=79	2	2	2	0	3	FIX	
				MIDE=80	2	2	2	0	3	FIX	
				MIDE=81	2	2	2	0	3	FIX	
				MIDE=82	2	2	2	0	3	FIX	
				MIDE=83	2	2	2	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	12	MXEN		MIDE=0	0	0	0	0	7	FIX	
				MIDE=1	3	3	3	0	7	FIX	
				MIDE=2	5	5	5	0	7	FIX	
				MIDE=3	7	7	7	0	7	FIX	
				MIDE=4	2	2	2	0	7	FIX	
				MIDE=5	4	4	4	0	7	FIX	
				MIDE=6	6	6	6	0	7	FIX	
				MIDE=7	7	7	7	0	7	FIX	
				MIDE=8	4	4	4	0	7	FIX	
				MIDE=9	4	4	4	0	7	FIX	
				MIDE=10	7	7	7	0	7	FIX	
				MIDE=11	7	7	7	0	7	FIX	
				MIDE=12	2	2	2	0	7	FIX	
				MIDE=13	4	4	4	0	7	FIX	
				MIDE=14	6	6	6	0	7	FIX	
				MIDE=15	7	7	7	0	7	FIX	
				MIDE=16	4	4	4	0	7	FIX	
				MIDE=17	4	4	4	0	7	FIX	
				MIDE=18	7	7	7	0	7	FIX	
				MIDE=19	7	7	7	0	7	FIX	
				MIDE=20	2	2	2	0	7	FIX	
				MIDE=21	4	4	4	0	7	FIX	
				MIDE=22	4	4	4	0	7	FIX	
				MIDE=23	4	4	4	0	7	FIX	
				MIDE=24	2	2	2	0	7	FIX	
				MIDE=25	4	4	4	0	7	FIX	
				MIDE=26	6	6	6	0	7	FIX	
				MIDE=27	5	5	5	0	7	FIX	
				MIDE=28	2	2	2	0	7	FIX	
				MIDE=29	4	4	4	0	7	FIX	
				MIDE=30	6	6	6	0	7	FIX	
				MIDE=31	7	7	7	0	7	FIX	
				MIDE=32	2	2	2	0	7	FIX	
				MIDE=33	4	4	4	0	7	FIX	
				MIDE=34	6	6	6	0	7	FIX	
				MIDE=35	7	7	7	0	7	FIX	
				MIDE=36	2	2	2	0	7	FIX	
				MIDE=37	4	4	4	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=38	6	6	6	0	7	FIX	
				MIDE=39	7	7	7	0	7	FIX	
				MIDE=40	2	2	2	0	7	FIX	
				MIDE=41	4	4	4	0	7	FIX	
				MIDE=42	6	6	6	0	7	FIX	
				MIDE=43	7	7	7	0	7	FIX	
				MIDE=44	2	2	2	0	7	FIX	
				MIDE=45	4	4	4	0	7	FIX	
				MIDE=46	6	6	6	0	7	FIX	
				MIDE=47	2	2	2	0	7	FIX	
				MIDE=48	4	4	4	0	7	FIX	
				MIDE=49	7	7	7	0	7	FIX	
				MIDE=50	6	6	6	0	7	FIX	
				MIDE=51	7	7	7	0	7	FIX	
				MIDE=52	3	3	3	0	7	FIX	
				MIDE=53	4	4	4	0	7	FIX	
				MIDE=54	5	5	5	0	7	FIX	
				MIDE=55	5	5	5	0	7	FIX	
				MIDE=56	3	3	3	0	7	FIX	
				MIDE=57	3	3	3	0	7	FIX	
				MIDE=58	7	7	7	0	7	FIX	
				MIDE=59	5	5	5	0	7	FIX	
				MIDE=60	2	2	2	0	7	FIX	
				MIDE=61	4	4	4	0	7	FIX	
				MIDE=62	6	6	6	0	7	FIX	
				MIDE=63	7	7	7	0	7	FIX	
				MIDE=64	4	4	4	0	7	FIX	
				MIDE=65	4	4	4	0	7	FIX	
				MIDE=66	7	7	7	0	7	FIX	
				MIDE=67	7	7	7	0	7	FIX	
				MIDE=68	2	2	2	0	7	FIX	
				MIDE=69	4	4	4	0	7	FIX	
				MIDE=70	6	6	6	0	7	FIX	
				MIDE=71	7	7	7	0	7	FIX	
				MIDE=72	2	2	2	0	7	FIX	
				MIDE=73	4	4	4	0	7	FIX	
				MIDE=74	6	6	6	0	7	FIX	
				MIDE=75	2	2	2	0	7	FIX	
				MIDE=76	2	2	2	0	7	FIX	
				MIDE=77	4	4	4	0	7	FIX	
				MIDE=78	6	6	6	0	7	FIX	
				MIDE=79	7	7	7	0	7	FIX	
				MIDE=80	2	2	2	0	7	FIX	
				MIDE=81	4	4	4	0	7	FIX	
				MIDE=82	6	6	6	0	7	FIX	
				MIDE=83	7	7	7	0	7	FIX	
				MIDE=84	0	0	0	0	7	FIX	
				MIDE=85	0	0	0	0	7	FIX	
				MIDE=86	0	0	0	0	7	FIX	
				MIDE=87	0	0	0	0	7	FIX	
				MIDE=88	0	0	0	0	7	FIX	
				MIDE=89	0	0	0	0	7	FIX	
				MIDE=90	0	0	0	0	7	FIX	
				MIDE=91	0	0	0	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	0	0	0	0	7	FIX	
				MIDE=97	0	0	0	0	7	FIX	
				MIDE=98	0	0	0	0	7	FIX	
				MIDE=99	0	0	0	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	13	MXLT		MIDE=0	2	2	2	0	3	FIX	
				MIDE=1	2	2	2	0	3	FIX	
				MIDE=2	2	2	2	0	3	FIX	
				MIDE=3	2	2	2	0	3	FIX	
				MIDE=4	3	3	3	0	3	FIX	
				MIDE=5	3	3	3	0	3	FIX	
				MIDE=6	3	3	3	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				M_DE=7	3	3	3	0	3	F X	
				M_DE=8	3	3	3	0	3	F X	
				M_DE=9	3	3	3	0	3	F X	
				M_DE=10	3	3	3	0	5	F X	
				M_DE=11	3	3	3	0	3	F X	
				M_DE=12	2	2	2	0	3	F X	
				M_DE=13	2	2	2	0	3	F X	
				M_DE=14	3	3	3	0	3	F X	
				M_DE=15	2	2	2	0	3	F X	
				M_DE=16	3	3	3	0	3	F X	
				M_DE=17	2	2	2	0	3	F X	
				M_DE=18	3	3	3	0	3	F X	
				M_DE=19	3	3	3	0	3	F X	
				M_DE=20	3	3	3	0	3	F X	
				M_DE=21	2	2	2	0	3	F X	
				M_DE=22	3	3	3	0	3	F X	
				M_DE=23	3	3	3	0	3	F X	
				M_DE=24	3	3	3	0	3	F X	
				M_DE=25	3	3	3	0	3	F X	
				M_DE=26	3	3	3	0	3	F X	
				M_DE=27	2	2	2	0	3	F X	
				M_DE=28	3	3	3	0	3	F X	
				M_DE=29	3	3	3	0	3	F X	
				M_DE=30	3	3	3	0	3	F X	
				M_DE=31	3	3	3	0	3	F X	
				M_DE=32	2	2	2	0	5	F X	
				M_DE=33	2	2	2	0	3	F X	
				M_DE=34	3	3	3	0	3	F X	
				M_DE=35	2	2	2	0	5	F X	
				M_DE=36	2	2	2	0	3	F X	
				M_DE=37	2	2	2	0	3	F X	
				M_DE=38	3	3	3	0	5	F X	
				M_DE=39	2	2	2	0	3	F X	
				M_DE=40	3	3	3	0	3	F X	
				M_DE=41	3	3	3	0	5	F X	
				M_DE=42	3	3	3	0	3	F X	
				M_DE=43	3	3	3	0	3	F X	
				M_DE=44	3	3	3	0	5	F X	
				M_DE=45	3	3	3	0	3	F X	
				M_DE=46	3	3	3	0	3	F X	
				M_DE=47	3	3	3	0	5	F X	
				M_DE=48	2	2	2	0	3	F X	
				M_DE=49	2	2	2	0	3	F X	
				M_DE=50	2	2	2	0	5	F X	
				M_DE=51	2	2	2	0	3	F X	
				M_DE=52	2	2	2	0	3	F X	
				M_DE=53	2	2	2	0	5	F X	
				M_DE=54	2	2	2	0	3	F X	
				M_DE=55	2	2	2	0	3	F X	
				M_DE=56	2	2	2	0	5	F X	
				M_DE=57	2	2	2	0	3	F X	
				M_DE=58	3	3	3	0	3	F X	
				M_DE=59	2	2	2	0	3	F X	
				M_DE=60	3	3	3	0	3	F X	
				M_DE=61	3	3	3	0	3	F X	
				M_DE=62	3	3	3	0	5	F X	
				M_DE=63	3	3	3	0	3	F X	
				M_DE=64	2	2	2	0	3	F X	
				M_DE=65	2	2	2	0	3	F X	
				M_DE=66	2	2	2	0	3	F X	
				M_DE=67	2	2	2	0	3	F X	
				M_DE=68	2	2	2	0	3	F X	
				M_DE=69	2	2	2	0	3	F X	
				M_DE=70	3	3	3	0	3	F X	
				M_DE=71	2	2	2	0	3	F X	
				M_DE=72	3	3	3	0	3	F X	
				M_DE=73	3	3	3	0	3	F X	
				M_DE=74	3	3	3	0	3	F X	
				M_DE=75	3	3	3	0	5	F X	
				M_DE=76	3	3	3	0	3	F X	
				M_DE=77	3	3	3	0	3	F X	
				M_DE=78	3	3	3	0	5	F X	
				M_DE=79	3	3	3	0	3	F X	
				M_DE=80	2	2	2	0	3	F X	
				M_DE=81	2	2	2	0	5	F X	
				M_DE=82	3	3	3	0	3	F X	
				M_DE=83	2	2	2	0	3	F X	
				M_DE=84	0	0	0	0	5	F X	
				M_DE=85	0	0	0	0	3	F X	
				M_DE=86	0	0	0	0	3	F X	
				M_DE=87	0	0	0	0	5	F X	
				M_DE=88	0	0	0	0	3	F X	
				M_DE=89	0	0	0	0	3	F X	
				M_DE=90	0	0	0	0	5	F X	
				M_DE=91	0	0	0	0	3	F X	
				M_DE=92	0	0	0	0	3	F X	
				M_DE=93	0	0	0	0	5	F X	
				M_DE=94	0	0	0	0	3	F X	
				M_DE=95	0	0	0	0	3	F X	
				M_DE=96	0	0	0	0	5	F X	
				M_DE=97	0	0	0	0	3	F X	
				M_DE=98	0	0	0	0	3	F X	
				M_DE=99	0	0	0	0	5	F X	
				M_DE=100	0	0	0	0	3	F X	
				M_DE=101	0	0	0	0	3	F X	
				M_DE=102	0	0	0	0	5	F X	
				M_DE=103	0	0	0	0	3	F X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	14	MYCO		MIDE=0	0	0	0	0	7	FIX	
				MIDE=1	0	0	0	0	7	FIX	
				MIDE=2	0	0	0	0	7	FIX	
				MIDE=3	0	0	0	0	7	FIX	
				MIDE=4	5	5	5	0	7	FIX	
				MIDE=5	5	5	5	0	7	FIX	
				MIDE=6	5	5	5	0	7	FIX	
				MIDE=7	5	5	5	0	7	FIX	
				MIDE=8	5	5	5	0	7	FIX	
				MIDE=9	5	5	5	0	7	FIX	
				MIDE=10	5	5	5	0	7	FIX	
				MIDE=11	5	5	5	0	7	FIX	
				MIDE=12	0	0	0	0	7	FIX	
				MIDE=13	0	0	0	0	7	FIX	
				MIDE=14	0	0	0	0	7	FIX	
				MIDE=15	0	0	0	0	7	FIX	
				MIDE=16	5	5	5	0	7	FIX	
				MIDE=17	0	0	0	0	7	FIX	
				MIDE=18	5	5	5	0	7	FIX	
				MIDE=19	5	5	5	0	7	FIX	
				MIDE=20	2	2	2	0	7	FIX	
				MIDE=21	0	0	0	0	7	FIX	
				MIDE=22	5	5	5	0	7	FIX	
				MIDE=23	5	5	5	0	7	FIX	
				MIDE=24	0	0	0	0	7	FIX	
				MIDE=25	0	0	0	0	7	FIX	
				MIDE=26	0	0	0	0	7	FIX	
				MIDE=27	1	1	1	0	7	FIX	
				MIDE=28	0	0	0	0	7	FIX	
				MIDE=29	0	0	0	0	7	FIX	
				MIDE=30	0	0	0	0	7	FIX	
				MIDE=31	0	0	0	0	7	FIX	
				MIDE=32	0	0	0	0	7	FIX	
				MIDE=33	0	0	0	0	7	FIX	
				MIDE=34	0	0	0	0	7	FIX	
				MIDE=35	0	0	0	0	7	FIX	
				MIDE=36	0	0	0	0	7	FIX	
				MIDE=37	0	0	0	0	7	FIX	
				MIDE=38	0	0	0	0	7	FIX	
				MIDE=39	0	0	0	0	7	FIX	
				MIDE=40	0	0	0	0	7	FIX	
				MIDE=41	0	0	0	0	7	FIX	
				MIDE=42	0	0	0	0	7	FIX	
				MIDE=43	0	0	0	0	7	FIX	
				MIDE=44	0	0	0	0	7	FIX	
				MIDE=45	0	0	0	0	7	FIX	
				MIDE=46	0	0	0	0	7	FIX	
				MIDE=47	0	0	0	0	7	FIX	
				MIDE=48	0	0	0	0	7	FIX	
				MIDE=49	0	0	0	0	7	FIX	
				MIDE=50	0	0	0	0	7	FIX	
				MIDE=51	0	0	0	0	7	FIX	
				MIDE=52	0	0	0	0	7	FIX	
				MIDE=53	0	0	0	0	7	FIX	
				MIDE=54	0	0	0	0	7	FIX	
				MIDE=55	0	0	0	0	7	FIX	
				MIDE=56	1	1	1	0	7	FIX	
				MIDE=57	1	1	1	0	7	FIX	
				MIDE=58	0	0	0	0	7	FIX	
				MIDE=59	1	1	1	0	7	FIX	
				MIDE=60	0	0	0	0	7	FIX	
				MIDE=61	0	0	0	0	7	FIX	
				MIDE=62	0	0	0	0	7	FIX	
				MIDE=63	0	0	0	0	7	FIX	
				MIDE=64	0	0	0	0	7	FIX	
				MIDE=65	0	0	0	0	7	FIX	
				MIDE=66	0	0	0	0	7	FIX	
				MIDE=67	0	0	0	0	7	FIX	
				MIDE=68	0	0	0	0	7	FIX	
				MIDE=69	0	0	0	0	7	FIX	
				MIDE=70	0	0	0	0	7	FIX	
				MIDE=71	0	0	0	0	7	FIX	
				MIDE=72	0	0	0	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=73	0	0	0	0	7	FIX	
				MIDE=74	0	0	0	0	7	FIX	
				MIDE=75	0	0	0	0	7	FIX	
				MIDE=76	0	0	0	0	7	FIX	
				MIDE=77	0	0	0	0	7	FIX	
				MIDE=78	0	0	0	0	7	FIX	
				MIDE=79	0	0	0	0	7	FIX	
				MIDE=80	0	0	0	0	7	FIX	
				MIDE=81	0	0	0	0	7	FIX	
				MIDE=82	0	0	0	0	7	FIX	
				MIDE=83	0	0	0	0	7	FIX	
				MIDE=84	0	0	0	0	7	FIX	
				MIDE=85	0	0	0	0	7	FIX	
				MIDE=86	0	0	0	0	7	FIX	
				MIDE=87	0	0	0	0	7	FIX	
				MIDE=88	0	0	0	0	7	FIX	
				MIDE=89	0	0	0	0	7	FIX	
				MIDE=90	0	0	0	0	7	FIX	
				MIDE=91	0	0	0	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	0	0	0	0	7	FIX	
				MIDE=97	0	0	0	0	7	FIX	
				MIDE=98	0	0	0	0	7	FIX	
				MIDE=99	0	0	0	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	15	MYHI		MIDE=0	0	0	0	0	1	FIX	
				MIDE=1	0	0	0	0	1	FIX	
				MIDE=2	0	0	0	0	1	FIX	
				MIDE=3	0	0	0	0	1	FIX	
				MIDE=4	0	0	0	0	1	FIX	
				MIDE=5	0	0	0	0	1	FIX	
				MIDE=6	0	0	0	0	1	FIX	
				MIDE=7	0	0	0	0	1	FIX	
				MIDE=8	0	0	0	0	1	FIX	
				MIDE=9	0	0	0	0	1	FIX	
				MIDE=10	0	0	0	0	1	FIX	
				MIDE=11	0	0	0	0	1	FIX	
				MIDE=12	0	0	0	0	1	FIX	
				MIDE=13	0	0	0	0	1	FIX	
				MIDE=14	0	0	0	0	1	FIX	
				MIDE=15	0	0	0	0	1	FIX	
				MIDE=16	0	0	0	0	1	FIX	
				MIDE=17	0	0	0	0	1	FIX	
				MIDE=18	0	0	0	0	1	FIX	
				MIDE=19	0	0	0	0	1	FIX	
				MIDE=20	0	0	0	0	1	FIX	
				MIDE=21	0	0	0	0	1	FIX	
				MIDE=22	0	0	0	0	1	FIX	
				MIDE=23	0	0	0	0	1	FIX	
				MIDE=24	0	0	0	0	1	FIX	
				MIDE=25	0	0	0	0	1	FIX	
				MIDE=26	0	0	0	0	1	FIX	
				MIDE=27	0	0	0	0	1	FIX	
				MIDE=28	0	0	0	0	1	FIX	
				MIDE=29	0	0	0	0	1	FIX	
				MIDE=30	0	0	0	0	1	FIX	
				MIDE=31	0	0	0	0	1	FIX	
				MIDE=32	0	0	0	0	1	FIX	
				MIDE=33	0	0	0	0	1	FIX	
				MIDE=34	0	0	0	0	1	FIX	
				MIDE=35	0	0	0	0	1	FIX	
				MIDE=36	0	0	0	0	1	FIX	
				MIDE=37	0	0	0	0	1	FIX	
				MIDE=38	0	0	0	0	1	FIX	
				MIDE=39	0	0	0	0	1	FIX	
				MIDE=40	0	0	0	0	1	FIX	
				MIDE=41	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=42	0	0	0	0	1	FIX	
				MIDE=43	0	0	0	0	1	FIX	
				MIDE=44	0	0	0	0	1	FIX	
				MIDE=45	0	0	0	0	1	FIX	
				MIDE=46	0	0	0	0	1	FIX	
				MIDE=47	0	0	0	0	1	FIX	
				MIDE=48	0	0	0	0	1	FIX	
				MIDE=49	0	0	0	0	1	FIX	
				MIDE=50	0	0	0	0	1	FIX	
				MIDE=51	0	0	0	0	1	FIX	
				MIDE=52	0	0	0	0	1	FIX	
				MIDE=53	0	0	0	0	1	FIX	
				MIDE=54	0	0	0	0	1	FIX	
				MIDE=55	0	0	0	0	1	FIX	
				MIDE=56	0	0	0	0	1	FIX	
				MIDE=57	0	0	0	0	1	FIX	
				MIDE=58	0	0	0	0	1	FIX	
				MIDE=59	0	0	0	0	1	FIX	
				MIDE=60	0	0	0	0	1	FIX	
				MIDE=61	0	0	0	0	1	FIX	
				MIDE=62	0	0	0	0	1	FIX	
				MIDE=63	0	0	0	0	1	FIX	
				MIDE=64	0	0	0	0	1	FIX	
				MIDE=65	0	0	0	0	1	FIX	
				MIDE=66	0	0	0	0	1	FIX	
				MIDE=67	0	0	0	0	1	FIX	
				MIDE=68	0	0	0	0	1	FIX	
				MIDE=69	0	0	0	0	1	FIX	
				MIDE=70	0	0	0	0	1	FIX	
				MIDE=71	0	0	0	0	1	FIX	
				MIDE=72	0	0	0	0	1	FIX	
				MIDE=73	0	0	0	0	1	FIX	
				MIDE=74	0	0	0	0	1	FIX	
				MIDE=75	0	0	0	0	1	FIX	
				MIDE=76	0	0	0	0	1	FIX	
				MIDE=77	0	0	0	0	1	FIX	
				MIDE=78	0	0	0	0	1	FIX	
				MIDE=79	0	0	0	0	1	FIX	
				MIDE=80	0	0	0	0	1	FIX	
				MIDE=81	0	0	0	0	1	FIX	
				MIDE=82	0	0	0	0	1	FIX	
				MIDE=83	0	0	0	0	1	FIX	
				MIDE=84	0	0	0	0	1	FIX	
				MIDE=85	0	0	0	0	1	FIX	
				MIDE=86	0	0	0	0	1	FIX	
				MIDE=87	0	0	0	0	1	FIX	
				MIDE=88	0	0	0	0	1	FIX	
				MIDE=89	0	0	0	0	1	FIX	
				MIDE=90	0	0	0	0	1	FIX	
				MIDE=91	0	0	0	0	1	FIX	
				MIDE=92	0	0	0	0	1	FIX	
				MIDE=93	0	0	0	0	1	FIX	
				MIDE=94	0	0	0	0	1	FIX	
				MIDE=95	0	0	0	0	1	FIX	
				MIDE=96	0	0	0	0	1	FIX	
				MIDE=97	0	0	0	0	1	FIX	
				MIDE=98	0	0	0	0	1	FIX	
				MIDE=99	0	0	0	0	1	FIX	
				MIDE=100	0	0	0	0	1	FIX	
				MIDE=101	0	0	0	0	1	FIX	
				MIDE=102	0	0	0	0	1	FIX	
				MIDE=103	0	0	0	0	1	FIX	
				MIDE=104	0	0	0	0	1	FIX	
				MIDE=105	0	0	0	0	1	FIX	
				MIDE=106	0	0	0	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	
				MIDE=127	0	0	0	0	1	FIX	
	16	MYMO		MIDE=0	1	1	1	0	1	FIX	
				MIDE=1	1	1	1	0	1	FIX	
				MIDE=2	1	1	1	0	1	FIX	
				MIDE=3	1	1	1	0	1	FIX	
				MIDE=4	0	0	0	0	1	FIX	
				MIDE=5	0	0	0	0	1	FIX	
				MIDE=6	0	0	0	0	1	FIX	
				MIDE=7	0	0	0	0	1	FIX	
				MIDE=8	0	0	0	0	1	FIX	
				MIDE=9	0	0	0	0	1	FIX	
				MIDE=10	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec)					FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
					KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX		
				MIDE=11	0	0	0	0	1	FIX	
				MIDE=12	1	1	1	0	1	FIX	
				MIDE=13	1	1	1	0	1	FIX	
				MIDE=14	1	1	1	0	1	FIX	
				MIDE=15	1	1	1	0	1	FIX	
				MIDE=16	0	0	0	0	1	FIX	
				MIDE=17	1	1	1	0	1	FIX	
				MIDE=18	0	0	0	0	1	FIX	
				MIDE=19	0	0	0	0	1	FIX	
				MIDE=20	0	0	0	0	1	FIX	
				MIDE=21	1	1	1	0	1	FIX	
				MIDE=22	0	0	0	0	1	FIX	
				MIDE=23	0	0	0	0	1	FIX	
				MIDE=24	1	1	1	0	1	FIX	
				MIDE=25	1	1	1	0	1	FIX	
				MIDE=26	1	1	1	0	1	FIX	
				MIDE=27	0	0	0	0	1	FIX	
				MIDE=28	1	1	1	0	1	FIX	
				MIDE=29	1	1	1	0	1	FIX	
				MIDE=30	1	1	1	0	1	FIX	
				MIDE=31	1	1	1	0	1	FIX	
				MIDE=32	1	1	1	0	1	FIX	
				MIDE=33	1	1	1	0	1	FIX	
				MIDE=34	1	1	1	0	1	FIX	
				MIDE=35	1	1	1	0	1	FIX	
				MIDE=36	1	1	1	0	1	FIX	
				MIDE=37	1	1	1	0	1	FIX	
				MIDE=38	1	1	1	0	1	FIX	
				MIDE=39	1	1	1	0	1	FIX	
				MIDE=40	1	1	1	0	1	FIX	
				MIDE=41	1	1	1	0	1	FIX	
				MIDE=42	1	1	1	0	1	FIX	
				MIDE=43	1	1	1	0	1	FIX	
				MIDE=44	1	1	1	0	1	FIX	
				MIDE=45	1	1	1	0	1	FIX	
				MIDE=46	1	1	1	0	1	FIX	
				MIDE=47	1	1	1	0	1	FIX	
				MIDE=48	1	1	1	0	1	FIX	
				MIDE=49	1	1	1	0	1	FIX	
				MIDE=50	1	1	1	0	1	FIX	
				MIDE=51	1	1	1	0	1	FIX	
				MIDE=52	1	1	1	0	1	FIX	
				MIDE=53	1	1	1	0	1	FIX	
				MIDE=54	1	1	1	0	1	FIX	
				MIDE=55	1	1	1	0	1	FIX	
				MIDE=56	0	0	0	0	1	FIX	
				MIDE=57	0	0	0	0	1	FIX	
				MIDE=58	1	1	1	0	1	FIX	
				MIDE=59	0	0	0	0	1	FIX	
				MIDE=60	1	1	1	0	1	FIX	
				MIDE=61	1	1	1	0	1	FIX	
				MIDE=62	1	1	1	0	1	FIX	
				MIDE=63	1	1	1	0	1	FIX	
				MIDE=64	1	1	1	0	1	FIX	
				MIDE=65	1	1	1	0	1	FIX	
				MIDE=66	1	1	1	0	1	FIX	
				MIDE=67	1	1	1	0	1	FIX	
				MIDE=68	1	1	1	0	1	FIX	
				MIDE=69	1	1	1	0	1	FIX	
				MIDE=70	1	1	1	0	1	FIX	
				MIDE=71	1	1	1	0	1	FIX	
				MIDE=72	1	1	1	0	1	FIX	
				MIDE=73	1	1	1	0	1	FIX	
				MIDE=74	1	1	1	0	1	FIX	
				MIDE=75	1	1	1	0	1	FIX	
				MIDE=76	1	1	1	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	
				MIDE=127	0	0	0	0	1	FIX	
	17	MYCR		MIDE=0	2	2	2	0	3	FIX	
				MIDE=1	2	2	2	0	3	FIX	
				MIDE=2	2	2	2	0	3	FIX	
				MIDE=3	2	2	2	0	3	FIX	
				MIDE=4	2	2	2	0	3	FIX	
				MIDE=5	2	2	2	0	3	FIX	
				MIDE=6	2	2	2	0	3	FIX	
				MIDE=7	2	2	2	0	3	FIX	
				MIDE=8	2	2	2	0	3	FIX	
				MIDE=9	2	2	2	0	3	FIX	
				MIDE=10	2	2	2	0	3	FIX	
				MIDE=11	2	2	2	0	3	FIX	
				MIDE=12	1	1	1	0	3	FIX	
				MIDE=13	1	1	1	0	3	FIX	
				MIDE=14	1	1	1	0	3	FIX	
				MIDE=15	1	1	1	0	3	FIX	
				MIDE=16	2	2	2	0	3	FIX	
				MIDE=17	1	1	1	0	3	FIX	
				MIDE=18	2	2	2	0	3	FIX	
				MIDE=19	2	2	2	0	3	FIX	
				MIDE=20	2	2	2	0	3	FIX	
				MIDE=21	1	1	1	0	3	FIX	
				MIDE=22	2	2	2	0	3	FIX	
				MIDE=23	2	2	2	0	3	FIX	
				MIDE=24	1	1	1	0	3	FIX	
				MIDE=25	1	1	1	0	3	FIX	
				MIDE=26	1	1	1	0	3	FIX	
				MIDE=27	0	0	0	0	3	FIX	
				MIDE=28	1	1	1	0	3	FIX	
				MIDE=29	1	1	1	0	3	FIX	
				MIDE=30	1	1	1	0	3	FIX	
				MIDE=31	1	1	1	0	3	FIX	
				MIDE=32	1	1	1	0	3	FIX	
				MIDE=33	1	1	1	0	3	FIX	
				MIDE=34	1	1	1	0	3	FIX	
				MIDE=35	1	1	1	0	3	FIX	
				MIDE=36	1	1	1	0	3	FIX	
				MIDE=37	1	1	1	0	3	FIX	
				MIDE=38	1	1	1	0	3	FIX	
				MIDE=39	1	1	1	0	3	FIX	
				MIDE=40	1	1	1	0	3	FIX	
				MIDE=41	1	1	1	0	3	FIX	
				MIDE=42	1	1	1	0	3	FIX	
				MIDE=43	1	1	1	0	3	FIX	
				MIDE=44	1	1	1	0	3	FIX	
				MIDE=45	1	1	1	0	3	FIX	
				MIDE=46	1	1	1	0	3	FIX	
				MIDE=47	1	1	1	0	3	FIX	
				MIDE=48	1	1	1	0	3	FIX	
				MIDE=49	1	1	1	0	3	FIX	
				MIDE=50	1	1	1	0	3	FIX	
				MIDE=51	1	1	1	0	3	FIX	
				MIDE=52	1	1	1	0	3	FIX	
				MIDE=53	1	1	1	0	3	FIX	
				MIDE=54	1	1	1	0	3	FIX	
				MIDE=55	1	1	1	0	3	FIX	
				MIDE=56	0	0	0	0	3	FIX	
				MIDE=57	0	0	0	0	3	FIX	
				MIDE=58	1	1	1	0	3	FIX	
				MIDE=59	0	0	0	0	3	FIX	
				MIDE=60	1	1	1	0	3	FIX	
				MIDE=61	1	1	1	0	3	FIX	
				MIDE=62	1	1	1	0	3	FIX	
				MIDE=63	1	1	1	0	3	FIX	
				MIDE=64	1	1	1	0	3	FIX	
				MIDE=65	1	1	1	0	3	FIX	
				MIDE=66	1	1	1	0	3	FIX	
				MIDE=67	1	1	1	0	3	FIX	
				MIDE=68	1	1	1	0	3	FIX	
				MIDE=69	1	1	1	0	3	FIX	
				MIDE=70	1	1	1	0	3	FIX	
				MIDE=71	1	1	1	0	3	FIX	
				MIDE=72	1	1	1	0	3	FIX	
				MIDE=73	1	1	1	0	3	FIX	
				MIDE=74	1	1	1	0	3	FIX	
				MIDE=75	1	1	1	0	3	FIX	
				MIDE=76	1	1	1	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=46	2	2	2	0	3	FIX	
				MIDE=47	2	2	2	0	3	FIX	
				MIDE=48	3	3	3	0	3	FIX	
				MIDE=49	3	3	3	0	3	FIX	
				MIDE=50	2	2	2	0	3	FIX	
				MIDE=51	2	2	2	0	3	FIX	
				MIDE=52	2	2	2	0	3	FIX	
				MIDE=53	2	2	2	0	3	FIX	
				MIDE=54	3	3	3	0	3	FIX	
				MIDE=55	3	3	3	0	3	FIX	
				MIDE=56	3	3	3	0	3	FIX	
				MIDE=57	3	3	3	0	3	FIX	
				MIDE=58	2	2	2	0	3	FIX	
				MIDE=59	3	3	3	0	3	FIX	
				MIDE=60	2	2	2	0	3	FIX	
				MIDE=61	2	2	2	0	3	FIX	
				MIDE=62	2	2	2	0	3	FIX	
				MIDE=63	2	2	2	0	3	FIX	
				MIDE=64	2	2	2	0	3	FIX	
				MIDE=65	2	2	2	0	3	FIX	
				MIDE=66	2	2	2	0	3	FIX	
				MIDE=67	2	2	2	0	3	FIX	
				MIDE=68	2	2	2	0	3	FIX	
				MIDE=69	2	2	2	0	3	FIX	
				MIDE=70	2	2	2	0	3	FIX	
				MIDE=71	2	2	2	0	3	FIX	
				MIDE=72	2	2	2	0	3	FIX	
				MIDE=73	2	2	2	0	3	FIX	
				MIDE=74	2	2	2	0	3	FIX	
				MIDE=75	2	2	2	0	3	FIX	
				MIDE=76	2	2	2	0	3	FIX	
				MIDE=77	2	2	2	0	3	FIX	
				MIDE=78	2	2	2	0	3	FIX	
				MIDE=79	2	2	2	0	3	FIX	
				MIDE=80	2	2	2	0	3	FIX	
				MIDE=81	2	2	2	0	3	FIX	
				MIDE=82	2	2	2	0	3	FIX	
				MIDE=83	2	2	2	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	19	MYEN		MIDE=0	0	0	0	0	7	FIX	
				MIDE=1	3	3	3	0	7	FIX	
				MIDE=2	5	5	5	0	7	FIX	
				MIDE=3	7	7	7	0	7	FIX	
				MIDE=4	0	0	0	0	7	FIX	
				MIDE=5	0	0	0	0	7	FIX	
				MIDE=6	0	0	0	0	7	FIX	
				MIDE=7	0	0	0	0	7	FIX	
				MIDE=8	0	0	0	0	7	FIX	
				MIDE=9	1	1	1	0	7	FIX	
				MIDE=10	2	2	2	0	7	FIX	
				MIDE=11	3	3	3	0	7	FIX	
				MIDE=12	2	2	2	0	7	FIX	
				MIDE=13	4	4	4	0	7	FIX	
				MIDE=14	6	6	6	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=46	2	2	2	0	3	FIX	
				MIDE=47	2	2	2	0	3	FIX	
				MIDE=48	3	3	3	0	3	FIX	
				MIDE=49	3	3	3	0	3	FIX	
				MIDE=50	2	2	2	0	3	FIX	
				MIDE=51	2	2	2	0	3	FIX	
				MIDE=52	2	2	2	0	3	FIX	
				MIDE=53	2	2	2	0	3	FIX	
				MIDE=54	3	3	3	0	3	FIX	
				MIDE=55	3	3	3	0	3	FIX	
				MIDE=56	3	3	3	0	3	FIX	
				MIDE=57	3	3	3	0	3	FIX	
				MIDE=58	2	2	2	0	3	FIX	
				MIDE=59	3	3	3	0	3	FIX	
				MIDE=60	2	2	2	0	3	FIX	
				MIDE=61	2	2	2	0	3	FIX	
				MIDE=62	2	2	2	0	3	FIX	
				MIDE=63	2	2	2	0	3	FIX	
				MIDE=64	2	2	2	0	3	FIX	
				MIDE=65	2	2	2	0	3	FIX	
				MIDE=66	2	2	2	0	3	FIX	
				MIDE=67	2	2	2	0	3	FIX	
				MIDE=68	2	2	2	0	3	FIX	
				MIDE=69	2	2	2	0	3	FIX	
				MIDE=70	2	2	2	0	3	FIX	
				MIDE=71	2	2	2	0	3	FIX	
				MIDE=72	2	2	2	0	3	FIX	
				MIDE=73	2	2	2	0	3	FIX	
				MIDE=74	2	2	2	0	3	FIX	
				MIDE=75	2	2	2	0	3	FIX	
				MIDE=76	2	2	2	0	3	FIX	
				MIDE=77	2	2	2	0	3	FIX	
				MIDE=78	2	2	2	0	3	FIX	
				MIDE=79	2	2	2	0	3	FIX	
				MIDE=80	2	2	2	0	3	FIX	
				MIDE=81	2	2	2	0	3	FIX	
				MIDE=82	2	2	2	0	3	FIX	
				MIDE=83	2	2	2	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	19	MYEN		MIDE=0	0	0	0	0	7	FIX	
				MIDE=1	3	3	3	0	7	FIX	
				MIDE=2	5	5	5	0	7	FIX	
				MIDE=3	7	7	7	0	7	FIX	
				MIDE=4	0	0	0	0	7	FIX	
				MIDE=5	0	0	0	0	7	FIX	
				MIDE=6	0	0	0	0	7	FIX	
				MIDE=7	0	0	0	0	7	FIX	
				MIDE=8	0	0	0	0	7	FIX	
				MIDE=9	1	1	1	0	7	FIX	
				MIDE=10	2	2	2	0	7	FIX	
				MIDE=11	3	3	3	0	7	FIX	
				MIDE=12	2	2	2	0	7	FIX	
				MIDE=13	4	4	4	0	7	FIX	
				MIDE=14	6	6	6	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=15	7	7	7	0	7	FIX	
				MIDE=16	3	3	3	0	7	FIX	
				MIDE=17	4	4	4	0	7	FIX	
				MIDE=18	5	5	5	0	7	FIX	
				MIDE=19	5	5	5	0	7	FIX	
				MIDE=20	2	2	2	0	7	FIX	
				MIDE=21	4	4	4	0	7	FIX	
				MIDE=22	3	3	3	0	7	FIX	
				MIDE=23	3	3	3	0	7	FIX	
				MIDE=24	2	2	2	0	7	FIX	
				MIDE=25	2	2	2	0	7	FIX	
				MIDE=26	4	4	4	0	7	FIX	
				MIDE=27	7	7	7	0	7	FIX	
				MIDE=28	2	2	2	0	7	FIX	
				MIDE=29	2	2	2	0	7	FIX	
				MIDE=30	4	4	4	0	7	FIX	
				MIDE=31	7	7	7	0	7	FIX	
				MIDE=32	2	2	2	0	7	FIX	
				MIDE=33	4	4	4	0	7	FIX	
				MIDE=34	6	6	6	0	7	FIX	
				MIDE=35	7	7	7	0	7	FIX	
				MIDE=36	2	2	2	0	7	FIX	
				MIDE=37	4	4	4	0	7	FIX	
				MIDE=38	6	6	6	0	7	FIX	
				MIDE=39	7	7	7	0	7	FIX	
				MIDE=40	2	2	2	0	7	FIX	
				MIDE=41	2	2	2	0	7	FIX	
				MIDE=42	4	4	4	0	7	FIX	
				MIDE=43	7	7	7	0	7	FIX	
				MIDE=44	2	2	2	0	7	FIX	
				MIDE=45	2	2	2	0	7	FIX	
				MIDE=46	4	4	4	0	7	FIX	
				MIDE=47	2	2	2	0	7	FIX	
				MIDE=48	4	4	4	0	7	FIX	
				MIDE=49	3	3	3	0	7	FIX	
				MIDE=50	6	6	6	0	7	FIX	
				MIDE=51	7	7	7	0	7	FIX	
				MIDE=52	5	5	5	0	7	FIX	
				MIDE=53	4	4	4	0	7	FIX	
				MIDE=54	7	7	7	0	7	FIX	
				MIDE=55	7	7	7	0	7	FIX	
				MIDE=56	3	3	3	0	7	FIX	
				MIDE=57	3	3	3	0	7	FIX	
				MIDE=58	7	7	7	0	7	FIX	
				MIDE=59	7	7	7	0	7	FIX	
				MIDE=60	2	2	2	0	7	FIX	
				MIDE=61	2	2	2	0	7	FIX	
				MIDE=62	4	4	4	0	7	FIX	
				MIDE=63	7	7	7	0	7	FIX	
				MIDE=64	4	4	4	0	7	FIX	
				MIDE=65	4	4	4	0	7	FIX	
				MIDE=66	7	7	7	0	7	FIX	
				MIDE=67	7	7	7	0	7	FIX	
				MIDE=68	2	2	2	0	7	FIX	
				MIDE=69	4	4	4	0	7	FIX	
				MIDE=70	6	6	6	0	7	FIX	
				MIDE=71	7	7	7	0	7	FIX	
				MIDE=72	2	2	2	0	7	FIX	
				MIDE=73	2	2	2	0	7	FIX	
				MIDE=74	4	4	4	0	7	FIX	
				MIDE=75	2	2	2	0	7	FIX	
				MIDE=76	2	2	2	0	7	FIX	
				MIDE=77	2	2	2	0	7	FIX	
				MIDE=78	4	4	4	0	7	FIX	
				MIDE=79	7	7	7	0	7	FIX	
				MIDE=80	7	7	7	0	7	FIX	
				MIDE=81	4	4	4	0	7	FIX	
				MIDE=82	6	6	6	0	7	FIX	
				MIDE=83	7	7	7	0	7	FIX	
				MIDE=84	0	0	0	0	7	FIX	
				MIDE=85	0	0	0	0	7	FIX	
				MIDE=86	0	0	0	0	7	FIX	
				MIDE=87	0	0	0	0	7	FIX	
				MIDE=88	0	0	0	0	7	FIX	
				MIDE=89	0	0	0	0	7	FIX	
				MIDE=90	0	0	0	0	7	FIX	
				MIDE=91	0	0	0	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	0	0	0	0	7	FIX	
				MIDE=97	0	0	0	0	7	FIX	
				MIDE=98	0	0	0	0	7	FIX	
				MIDE=99	0	0	0	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	20	MYLT		MIDE=0	2	2	2	0	3	FIX	
				MIDE=1	2	2	2	0	3	FIX	
				MIDE=2	2	2	2	0	3	FIX	
				MIDE=3	2	2	2	0	3	FIX	
				MIDE=4	3	3	3	0	3	FIX	
				MIDE=5	3	3	3	0	3	FIX	
				MIDE=6	3	3	3	0	3	FIX	
				MIDE=7	3	3	3	0	3	FIX	
				MIDE=8	3	3	3	0	3	FIX	
				MIDE=9	3	3	3	0	3	FIX	
				MIDE=10	3	3	3	0	3	FIX	
				MIDE=11	3	3	3	0	3	FIX	
				MIDE=12	2	2	2	0	3	FIX	
				MIDE=13	2	2	2	0	3	FIX	
				MIDE=14	2	2	2	0	3	FIX	
				MIDE=15	2	2	2	0	3	FIX	
				MIDE=16	3	3	3	0	3	FIX	
				MIDE=17	2	2	2	0	3	FIX	
				MIDE=18	3	3	3	0	3	FIX	
				MIDE=19	3	3	3	0	3	FIX	
				MIDE=20	3	3	3	0	3	FIX	
				MIDE=21	2	2	2	0	3	FIX	
				MIDE=22	3	3	3	0	3	FIX	
				MIDE=23	3	3	3	0	3	FIX	
				MIDE=24	3	3	3	0	3	FIX	
				MIDE=25	3	3	3	0	3	FIX	
				MIDE=26	3	3	3	0	3	FIX	
				MIDE=27	2	2	2	0	3	FIX	
				MIDE=28	3	3	3	0	3	FIX	
				MIDE=29	3	3	3	0	3	FIX	
				MIDE=30	3	3	3	0	3	FIX	
				MIDE=31	3	3	3	0	3	FIX	
				MIDE=32	2	2	2	0	3	FIX	
				MIDE=33	2	2	2	0	3	FIX	
				MIDE=34	2	2	2	0	3	FIX	
				MIDE=35	2	2	2	0	3	FIX	
				MIDE=36	2	2	2	0	3	FIX	
				MIDE=37	2	2	2	0	3	FIX	
				MIDE=38	2	2	2	0	3	FIX	
				MIDE=39	2	2	2	0	3	FIX	
				MIDE=40	3	3	3	0	3	FIX	
				MIDE=41	3	3	3	0	3	FIX	
				MIDE=42	3	3	3	0	3	FIX	
				MIDE=43	3	3	3	0	3	FIX	
				MIDE=44	3	3	3	0	3	FIX	
				MIDE=45	3	3	3	0	3	FIX	
				MIDE=46	3	3	3	0	3	FIX	
				MIDE=47	3	3	3	0	3	FIX	
				MIDE=48	2	2	2	0	3	FIX	
				MIDE=49	2	2	2	0	3	FIX	
				MIDE=50	2	2	2	0	3	FIX	
				MIDE=51	2	2	2	0	3	FIX	
				MIDE=52	2	2	2	0	3	FIX	
				MIDE=53	2	2	2	0	3	FIX	
				MIDE=54	2	2	2	0	3	FIX	
				MIDE=55	2	2	2	0	3	FIX	
				MIDE=56	2	2	2	0	3	FIX	
				MIDE=57	2	2	2	0	3	FIX	
				MIDE=58	3	3	3	0	3	FIX	
				MIDE=59	2	2	2	0	3	FIX	
				MIDE=60	3	3	3	0	3	FIX	
				MIDE=61	3	3	3	0	3	FIX	
				MIDE=62	3	3	3	0	3	FIX	
				MIDE=63	3	3	3	0	3	FIX	
				MIDE=64	2	2	2	0	3	FIX	
				MIDE=65	2	2	2	0	3	FIX	
				MIDE=66	2	2	2	0	3	FIX	
				MIDE=67	2	2	2	0	3	FIX	
				MIDE=68	2	2	2	0	3	FIX	
				MIDE=69	2	2	2	0	3	FIX	
				MIDE=70	2	2	2	0	3	FIX	
				MIDE=71	2	2	2	0	3	FIX	
				MIDE=72	3	3	3	0	3	FIX	
				MIDE=73	3	3	3	0	3	FIX	
				MIDE=74	3	3	3	0	3	FIX	
				MIDE=75	3	3	3	0	3	FIX	
				MIDE=76	3	3	3	0	3	FIX	
				MIDE=77	3	3	3	0	3	FIX	
				MIDE=78	3	3	3	0	3	FIX	
				MIDE=79	3	3	3	0	3	FIX	
				MIDE=80	2	2	2	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=81	2	2	2	0	3	FIX	
				MIDE=82	2	2	2	0	3	FIX	
				MIDE=83	2	2	2	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	21	MKMO		MIDE=0	1	1	1	0	1	FIX	
				MIDE=1	1	1	1	0	1	FIX	
				MIDE=2	1	1	1	0	1	FIX	
				MIDE=3	1	1	1	0	1	FIX	
				MIDE=4	0	0	0	0	1	FIX	
				MIDE=5	0	0	0	0	1	FIX	
				MIDE=6	0	0	0	0	1	FIX	
				MIDE=7	0	0	0	0	1	FIX	
				MIDE=8	0	0	0	0	1	FIX	
				MIDE=9	0	0	0	0	1	FIX	
				MIDE=10	0	0	0	0	1	FIX	
				MIDE=11	0	0	0	0	1	FIX	
				MIDE=12	0	0	0	0	1	FIX	
				MIDE=13	0	0	0	0	1	FIX	
				MIDE=14	1	1	1	0	1	FIX	
				MIDE=15	1	1	1	0	1	FIX	
				MIDE=16	0	0	0	0	1	FIX	
				MIDE=17	0	0	0	0	1	FIX	
				MIDE=18	0	0	0	0	1	FIX	
				MIDE=19	0	0	0	0	1	FIX	
				MIDE=20	0	0	0	0	1	FIX	
				MIDE=21	0	0	0	0	1	FIX	
				MIDE=22	0	0	0	0	1	FIX	
				MIDE=23	0	0	0	0	1	FIX	
				MIDE=24	0	0	0	0	1	FIX	
				MIDE=25	0	0	0	0	1	FIX	
				MIDE=26	1	1	1	0	1	FIX	
				MIDE=27	1	1	1	0	1	FIX	
				MIDE=28	0	0	0	0	1	FIX	
				MIDE=29	0	0	0	0	1	FIX	
				MIDE=30	1	1	1	0	1	FIX	
				MIDE=31	1	1	1	0	1	FIX	
				MIDE=32	0	0	0	0	1	FIX	
				MIDE=33	0	0	0	0	1	FIX	
				MIDE=34	1	1	1	0	1	FIX	
				MIDE=35	1	1	1	0	1	FIX	
				MIDE=36	0	0	0	0	1	FIX	
				MIDE=37	0	0	0	0	1	FIX	
				MIDE=38	1	1	1	0	1	FIX	
				MIDE=39	1	1	1	0	1	FIX	
				MIDE=40	0	0	0	0	1	FIX	
				MIDE=41	0	0	0	0	1	FIX	
				MIDE=42	1	1	1	0	1	FIX	
				MIDE=43	1	1	1	0	1	FIX	
				MIDE=44	0	0	0	0	1	FIX	
				MIDE=45	0	0	0	0	1	FIX	
				MIDE=46	1	1	1	0	1	FIX	
				MIDE=47	0	0	0	0	1	FIX	
				MIDE=48	0	0	0	0	1	FIX	
				MIDE=49	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=50	1	1	1	0	1	FIX	
				MIDE=51	1	1	1	0	1	FIX	
				MIDE=52	0	0	0	0	1	FIX	
				MIDE=53	0	0	0	0	1	FIX	
				MIDE=54	1	1	1	0	1	FIX	
				MIDE=55	1	1	1	0	1	FIX	
				MIDE=56	0	0	0	0	1	FIX	
				MIDE=57	0	0	0	0	1	FIX	
				MIDE=58	1	1	1	0	1	FIX	
				MIDE=59	1	1	1	0	1	FIX	
				MIDE=60	0	0	0	0	1	FIX	
				MIDE=61	0	0	0	0	1	FIX	
				MIDE=62	1	1	1	0	1	FIX	
				MIDE=63	1	1	1	0	1	FIX	
				MIDE=64	0	0	0	0	1	FIX	
				MIDE=65	0	0	0	0	1	FIX	
				MIDE=66	1	1	1	0	1	FIX	
				MIDE=67	1	1	1	0	1	FIX	
				MIDE=68	0	0	0	0	1	FIX	
				MIDE=69	0	0	0	0	1	FIX	
				MIDE=70	1	1	1	0	1	FIX	
				MIDE=71	1	1	1	0	1	FIX	
				MIDE=72	0	0	0	0	1	FIX	
				MIDE=73	0	0	0	0	1	FIX	
				MIDE=74	1	1	1	0	1	FIX	
				MIDE=75	0	0	0	0	1	FIX	
				MIDE=76	0	0	0	0	1	FIX	
				MIDE=77	0	0	0	0	1	FIX	
				MIDE=78	1	1	1	0	1	FIX	
				MIDE=79	1	1	1	0	1	FIX	
				MIDE=80	0	0	0	0	1	FIX	
				MIDE=81	0	0	0	0	1	FIX	
				MIDE=82	1	1	1	0	1	FIX	
				MIDE=83	1	1	1	0	1	FIX	
				MIDE=84	0	0	0	0	1	FIX	
				MIDE=85	0	0	0	0	1	FIX	
				MIDE=86	0	0	0	0	1	FIX	
				MIDE=87	0	0	0	0	1	FIX	
				MIDE=88	0	0	0	0	1	FIX	
				MIDE=89	0	0	0	0	1	FIX	
				MIDE=90	0	0	0	0	1	FIX	
				MIDE=91	0	0	0	0	1	FIX	
				MIDE=92	0	0	0	0	1	FIX	
				MIDE=93	0	0	0	0	1	FIX	
				MIDE=94	0	0	0	0	1	FIX	
				MIDE=95	0	0	0	0	1	FIX	
				MIDE=96	0	0	0	0	1	FIX	
				MIDE=97	0	0	0	0	1	FIX	
				MIDE=98	0	0	0	0	1	FIX	
				MIDE=99	0	0	0	0	1	FIX	
				MIDE=100	0	0	0	0	1	FIX	
				MIDE=101	0	0	0	0	1	FIX	
				MIDE=102	0	0	0	0	1	FIX	
				MIDE=103	0	0	0	0	1	FIX	
				MIDE=104	0	0	0	0	1	FIX	
				MIDE=105	0	0	0	0	1	FIX	
				MIDE=106	0	0	0	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	
				MIDE=127	0	0	0	0	1	FIX	
	22	MKCO		MIDE=0	2	2	2	0	3	FIX	
				MIDE=1	2	2	2	0	3	FIX	
				MIDE=2	2	2	2	0	3	FIX	
				MIDE=3	2	2	2	0	3	FIX	
				MIDE=4	1	1	1	0	3	FIX	
				MIDE=5	1	1	1	0	3	FIX	
				MIDE=6	1	1	1	0	3	FIX	
				MIDE=7	1	1	1	0	3	FIX	
				MIDE=8	1	1	1	0	3	FIX	
				MIDE=9	1	1	1	0	3	FIX	
				MIDE=10	1	1	1	0	3	FIX	
				MIDE=11	1	1	1	0	3	FIX	
				MIDE=12	0	0	0	0	3	FIX	
				MIDE=13	0	0	0	0	3	FIX	
				MIDE=14	1	1	1	0	3	FIX	
				MIDE=15	1	1	1	0	3	FIX	
				MIDE=16	1	1	1	0	3	FIX	
				MIDE=17	0	0	0	0	3	FIX	
				MIDE=18	1	1	1	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=19	1	1	1	0	3	FIX	
				MIDE=20	1	1	1	0	3	FIX	
				MIDE=21	0	0	0	0	3	FIX	
				MIDE=22	1	1	1	0	3	FIX	
				MIDE=23	1	1	1	0	3	FIX	
				MIDE=24	0	0	0	0	3	FIX	
				MIDE=25	0	0	0	0	3	FIX	
				MIDE=26	1	1	1	0	3	FIX	
				MIDE=27	1	1	1	0	3	FIX	
				MIDE=28	0	0	0	0	3	FIX	
				MIDE=29	0	0	0	0	3	FIX	
				MIDE=30	1	1	1	0	3	FIX	
				MIDE=31	1	1	1	0	3	FIX	
				MIDE=32	0	0	0	0	3	FIX	
				MIDE=33	0	0	0	0	3	FIX	
				MIDE=34	1	1	1	0	3	FIX	
				MIDE=35	1	1	1	0	3	FIX	
				MIDE=36	0	0	0	0	3	FIX	
				MIDE=37	0	0	0	0	3	FIX	
				MIDE=38	1	1	1	0	3	FIX	
				MIDE=39	1	1	1	0	3	FIX	
				MIDE=40	0	0	0	0	3	FIX	
				MIDE=41	0	0	0	0	3	FIX	
				MIDE=42	1	1	1	0	3	FIX	
				MIDE=43	1	1	1	0	3	FIX	
				MIDE=44	0	0	0	0	3	FIX	
				MIDE=45	0	0	0	0	3	FIX	
				MIDE=46	1	1	1	0	3	FIX	
				MIDE=47	0	0	0	0	3	FIX	
				MIDE=48	0	0	0	0	3	FIX	
				MIDE=49	0	0	0	0	3	FIX	
				MIDE=50	1	1	1	0	3	FIX	
				MIDE=51	1	1	1	0	3	FIX	
				MIDE=52	0	0	0	0	3	FIX	
				MIDE=53	0	0	0	0	3	FIX	
				MIDE=54	1	1	1	0	3	FIX	
				MIDE=55	1	1	1	0	3	FIX	
				MIDE=56	0	0	0	0	3	FIX	
				MIDE=57	0	0	0	0	3	FIX	
				MIDE=58	1	1	1	0	3	FIX	
				MIDE=59	1	1	1	0	3	FIX	
				MIDE=60	0	0	0	0	3	FIX	
				MIDE=61	0	0	0	0	3	FIX	
				MIDE=62	1	1	1	0	3	FIX	
				MIDE=63	1	1	1	0	3	FIX	
				MIDE=64	0	0	0	0	3	FIX	
				MIDE=65	0	0	0	0	3	FIX	
				MIDE=66	1	1	1	0	3	FIX	
				MIDE=67	1	1	1	0	3	FIX	
				MIDE=68	0	0	0	0	3	FIX	
				MIDE=69	0	0	0	0	3	FIX	
				MIDE=70	1	1	1	0	3	FIX	
				MIDE=71	1	1	1	0	3	FIX	
				MIDE=72	0	0	0	0	3	FIX	
				MIDE=73	0	0	0	0	3	FIX	
				MIDE=74	1	1	1	0	3	FIX	
				MIDE=75	0	0	0	0	3	FIX	
				MIDE=76	0	0	0	0	3	FIX	
				MIDE=77	0	0	0	0	3	FIX	
				MIDE=78	1	1	1	0	3	FIX	
				MIDE=79	1	1	1	0	3	FIX	
				MIDE=80	0	0	0	0	3	FIX	
				MIDE=81	0	0	0	0	3	FIX	
				MIDE=82	1	1	1	0	3	FIX	
				MIDE=83	1	1	1	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	23	MKCL		MIDE=0	3	3	3	0	3	FIX	
				MIDE=1	3	3	3	0	3	FIX	
				MIDE=2	3	3	3	0	3	FIX	
				MIDE=3	3	3	3	0	3	FIX	
				MIDE=4	0	0	0	0	3	FIX	
				MIDE=5	0	0	0	0	3	FIX	
				MIDE=6	0	0	0	0	3	FIX	
				MIDE=7	0	0	0	0	3	FIX	
				MIDE=8	0	0	0	0	3	FIX	
				MIDE=9	0	0	0	0	3	FIX	
				MIDE=10	0	0	0	0	3	FIX	
				MIDE=11	0	0	0	0	3	FIX	
				MIDE=12	0	0	0	0	3	FIX	
				MIDE=13	0	0	0	0	3	FIX	
				MIDE=14	3	3	3	0	3	FIX	
				MIDE=15	3	3	3	0	3	FIX	
				MIDE=16	0	0	0	0	3	FIX	
				MIDE=17	0	0	0	0	3	FIX	
				MIDE=18	0	0	0	0	3	FIX	
				MIDE=19	0	0	0	0	3	FIX	
				MIDE=20	0	0	0	0	3	FIX	
				MIDE=21	0	0	0	0	3	FIX	
				MIDE=22	0	0	0	0	3	FIX	
				MIDE=23	0	0	0	0	3	FIX	
				MIDE=24	0	0	0	0	3	FIX	
				MIDE=25	0	0	0	0	3	FIX	
				MIDE=26	2	2	2	0	3	FIX	
				MIDE=27	2	2	2	0	3	FIX	
				MIDE=28	0	0	0	0	3	FIX	
				MIDE=29	0	0	0	0	3	FIX	
				MIDE=30	2	2	2	0	3	FIX	
				MIDE=31	2	2	2	0	3	FIX	
				MIDE=32	0	0	0	0	3	FIX	
				MIDE=33	0	0	0	0	3	FIX	
				MIDE=34	3	3	3	0	3	FIX	
				MIDE=35	3	3	3	0	3	FIX	
				MIDE=36	0	0	0	0	3	FIX	
				MIDE=37	0	0	0	0	3	FIX	
				MIDE=38	3	3	3	0	3	FIX	
				MIDE=39	3	3	3	0	3	FIX	
				MIDE=40	0	0	0	0	3	FIX	
				MIDE=41	0	0	0	0	3	FIX	
				MIDE=42	2	2	2	0	3	FIX	
				MIDE=43	2	2	2	0	3	FIX	
				MIDE=44	0	0	0	0	3	FIX	
				MIDE=45	0	0	0	0	3	FIX	
				MIDE=46	2	2	2	0	3	FIX	
				MIDE=47	0	0	0	0	3	FIX	
				MIDE=48	0	0	0	0	3	FIX	
				MIDE=49	0	0	0	0	3	FIX	
				MIDE=50	3	3	3	0	3	FIX	
				MIDE=51	3	3	3	0	3	FIX	
				MIDE=52	0	0	0	0	3	FIX	
				MIDE=53	0	0	0	0	3	FIX	
				MIDE=54	3	3	3	0	3	FIX	
				MIDE=55	3	3	3	0	3	FIX	
				MIDE=56	0	0	0	0	3	FIX	
				MIDE=57	0	0	0	0	3	FIX	
				MIDE=58	2	2	2	0	3	FIX	
				MIDE=59	2	2	2	0	3	FIX	
				MIDE=60	0	0	0	0	3	FIX	
				MIDE=61	0	0	0	0	3	FIX	
				MIDE=62	2	2	2	0	3	FIX	
				MIDE=63	2	2	2	0	3	FIX	
				MIDE=64	0	0	0	0	3	FIX	
				MIDE=65	0	0	0	0	3	FIX	
				MIDE=66	3	3	3	0	3	FIX	
				MIDE=67	3	3	3	0	3	FIX	
				MIDE=68	0	0	0	0	3	FIX	
				MIDE=69	0	0	0	0	3	FIX	
				MIDE=70	3	3	3	0	3	FIX	
				MIDE=71	3	3	3	0	3	FIX	
				MIDE=72	0	0	0	0	3	FIX	
				MIDE=73	0	0	0	0	3	FIX	
				MIDE=74	2	2	2	0	3	FIX	
				MIDE=75	0	0	0	0	3	FIX	
				MIDE=76	0	0	0	0	3	FIX	
				MIDE=77	0	0	0	0	3	FIX	
				MIDE=78	2	2	2	0	3	FIX	
				MIDE=79	2	2	2	0	3	FIX	
				MIDE=80	0	0	0	0	3	FIX	
				MIDE=81	0	0	0	0	3	FIX	
				MIDE=82	3	3	3	0	3	FIX	
				MIDE=83	3	3	3	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	24	MKEN		MIDE=0	0	0	0	0	7	FIX	
				MIDE=1	2	2	2	0	7	FIX	
				MIDE=2	3	3	3	0	7	FIX	
				MIDE=3	4	4	4	0	7	FIX	
				MIDE=4	0	0	0	0	7	FIX	
				MIDE=5	0	0	0	0	7	FIX	
				MIDE=6	0	0	0	0	7	FIX	
				MIDE=7	0	0	0	0	7	FIX	
				MIDE=8	0	0	0	0	7	FIX	
				MIDE=9	0	0	0	0	7	FIX	
				MIDE=10	0	0	0	0	7	FIX	
				MIDE=11	0	0	0	0	7	FIX	
				MIDE=12	0	0	0	0	7	FIX	
				MIDE=13	0	0	0	0	7	FIX	
				MIDE=14	7	7	7	0	7	FIX	
				MIDE=15	7	7	7	0	7	FIX	
				MIDE=16	0	0	0	0	7	FIX	
				MIDE=17	0	0	0	0	7	FIX	
				MIDE=18	0	0	0	0	7	FIX	
				MIDE=19	0	0	0	0	7	FIX	
				MIDE=20	0	0	0	0	7	FIX	
				MIDE=21	0	0	0	0	7	FIX	
				MIDE=22	0	0	0	0	7	FIX	
				MIDE=23	0	0	0	0	7	FIX	
				MIDE=24	0	0	0	0	7	FIX	
				MIDE=25	2	2	2	0	7	FIX	
				MIDE=26	4	4	4	0	7	FIX	
				MIDE=27	7	7	7	0	7	FIX	
				MIDE=28	0	0	0	0	7	FIX	
				MIDE=29	2	2	2	0	7	FIX	
				MIDE=30	4	4	4	0	7	FIX	
				MIDE=31	7	7	7	0	7	FIX	
				MIDE=32	0	0	0	0	7	FIX	
				MIDE=33	0	0	0	0	7	FIX	
				MIDE=34	7	7	7	0	7	FIX	
				MIDE=35	7	7	7	0	7	FIX	
				MIDE=36	0	0	0	0	7	FIX	
				MIDE=37	0	0	0	0	7	FIX	
				MIDE=38	7	7	7	0	7	FIX	
				MIDE=39	7	7	7	0	7	FIX	
				MIDE=40	0	0	0	0	7	FIX	
				MIDE=41	2	2	2	0	7	FIX	
				MIDE=42	4	4	4	0	7	FIX	
				MIDE=43	7	7	7	0	7	FIX	
				MIDE=44	0	0	0	0	7	FIX	
				MIDE=45	2	2	2	0	7	FIX	
				MIDE=46	4	4	4	0	7	FIX	
				MIDE=47	0	0	0	0	7	FIX	
				MIDE=48	0	0	0	0	7	FIX	
				MIDE=49	0	0	0	0	7	FIX	
				MIDE=50	7	7	7	0	7	FIX	
				MIDE=51	7	7	7	0	7	FIX	
				MIDE=52	0	0	0	0	7	FIX	
				MIDE=53	0	0	0	0	7	FIX	
				MIDE=54	7	7	7	0	7	FIX	
				MIDE=55	7	7	7	0	7	FIX	
				MIDE=56	0	0	0	0	7	FIX	
				MIDE=57	2	2	2	0	7	FIX	
				MIDE=58	7	7	7	0	7	FIX	
				MIDE=59	7	7	7	0	7	FIX	
				MIDE=60	0	0	0	0	7	FIX	
				MIDE=61	2	2	2	0	7	FIX	
				MIDE=62	4	4	4	0	7	FIX	
				MIDE=63	7	7	7	0	7	FIX	
				MIDE=64	0	0	0	0	7	FIX	
				MIDE=65	0	0	0	0	7	FIX	
				MIDE=66	7	7	7	0	7	FIX	
				MIDE=67	7	7	7	0	7	FIX	
				MIDE=68	0	0	0	0	7	FIX	
				MIDE=69	0	0	0	0	7	FIX	
				MIDE=70	7	7	7	0	7	FIX	
				MIDE=71	7	7	7	0	7	FIX	
				MIDE=72	0	0	0	0	7	FIX	
				MIDE=73	2	2	2	0	7	FIX	
				MIDE=74	4	4	4	0	7	FIX	
				MIDE=75	0	0	0	0	7	FIX	
				MIDE=76	0	0	0	0	7	FIX	
				MIDE=77	2	2	2	0	7	FIX	
				MIDE=78	4	4	4	0	7	FIX	
				MIDE=79	7	7	7	0	7	FIX	
				MIDE=80	0	0	0	0	7	FIX	
				MIDE=81	0	0	0	0	7	FIX	
				MIDE=82	7	7	7	0	7	FIX	
				MIDE=83	7	7	7	0	7	FIX	
				MIDE=84	0	0	0	0	7	FIX	
				MIDE=85	0	0	0	0	7	FIX	
				MIDE=86	0	0	0	0	7	FIX	
				MIDE=87	0	0	0	0	7	FIX	
				MIDE=88	0	0	0	0	7	FIX	
				MIDE=89	0	0	0	0	7	FIX	
				MIDE=90	0	0	0	0	7	FIX	
				MIDE=91	0	0	0	0	7	FIX	
				MIDE=92	0	0	0	0	7	FIX	
				MIDE=93	0	0	0	0	7	FIX	
				MIDE=94	0	0	0	0	7	FIX	
				MIDE=95	0	0	0	0	7	FIX	
				MIDE=96	0	0	0	0	7	FIX	
				MIDE=97	0	0	0	0	7	FIX	
				MIDE=98	0	0	0	0	7	FIX	
				MIDE=99	0	0	0	0	7	FIX	
				MIDE=100	0	0	0	0	7	FIX	
				MIDE=101	0	0	0	0	7	FIX	
				MIDE=102	0	0	0	0	7	FIX	
				MIDE=103	0	0	0	0	7	FIX	
				MIDE=104	0	0	0	0	7	FIX	
				MIDE=105	0	0	0	0	7	FIX	
				MIDE=106	0	0	0	0	7	FIX	
				MIDE=107	0	0	0	0	7	FIX	
				MIDE=108	0	0	0	0	7	FIX	
				MIDE=109	0	0	0	0	7	FIX	
				MIDE=110	0	0	0	0	7	FIX	
				MIDE=111	0	0	0	0	7	FIX	
				MIDE=112	0	0	0	0	7	FIX	
				MIDE=113	0	0	0	0	7	FIX	
				MIDE=114	0	0	0	0	7	FIX	
				MIDE=115	0	0	0	0	7	FIX	
				MIDE=116	0	0	0	0	7	FIX	
				MIDE=117	0	0	0	0	7	FIX	
				MIDE=118	0	0	0	0	7	FIX	
				MIDE=119	0	0	0	0	7	FIX	
				MIDE=120	0	0	0	0	7	FIX	
				MIDE=121	0	0	0	0	7	FIX	
				MIDE=122	0	0	0	0	7	FIX	
				MIDE=123	0	0	0	0	7	FIX	
				MIDE=124	0	0	0	0	7	FIX	
				MIDE=125	0	0	0	0	7	FIX	
				MIDE=126	0	0	0	0	7	FIX	
				MIDE=127	0	0	0	0	7	FIX	
	25	MKLT		MIDE=0	2	2	2	0	3	FIX	
				MIDE=1	2	2	2	0	3	FIX	
				MIDE=2	2	2	2	0	3	FIX	
				MIDE=3	2	2	2	0	3	FIX	
				MIDE=4	3	3	3	0	3	FIX	
				MIDE=5	3	3	3	0	3	FIX	
				MIDE=6	3	3	3	0	3	FIX	
				MIDE=7	3	3	3	0	3	FIX	
				MIDE=8	3	3	3	0	3	FIX	
				MIDE=9	3	3	3	0	3	FIX	
				MIDE=10	3	3	3	0	3	FIX	
				MIDE=11	3	3	3	0	3	FIX	
				MIDE=12	0	0	0	0	3	FIX	
				MIDE=13	0	0	0	0	3	FIX	
				MIDE=14	3	3	3	0	3	FIX	
				MIDE=15	3	3	3	0	3	FIX	
				MIDE=16	3	3	3	0	3	FIX	
				MIDE=17	0	0	0	0	3	FIX	
				MIDE=18	3	3	3	0	3	FIX	
				MIDE=19	3	3	3	0	3	FIX	
				MIDE=20	3	3	3	0	3	FIX	
				MIDE=21	0	0	0	0	3	FIX	
				MIDE=22	3	3	3	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=23	3	3	3	0	3	FIX	
				MIDE=24	0	0	0	0	3	FIX	
				MIDE=25	0	0	0	0	3	FIX	
				MIDE=26	3	3	3	0	3	FIX	
				MIDE=27	3	3	3	0	3	FIX	
				MIDE=28	0	0	0	0	3	FIX	
				MIDE=29	0	0	0	0	3	FIX	
				MIDE=30	3	3	3	0	3	FIX	
				MIDE=31	3	3	3	0	3	FIX	
				MIDE=32	0	0	0	0	3	FIX	
				MIDE=33	0	0	0	0	3	FIX	
				MIDE=34	3	3	3	0	3	FIX	
				MIDE=35	3	3	3	0	3	FIX	
				MIDE=36	0	0	0	0	3	FIX	
				MIDE=37	0	0	0	0	3	FIX	
				MIDE=38	3	3	3	0	3	FIX	
				MIDE=39	3	3	3	0	3	FIX	
				MIDE=40	0	0	0	0	3	FIX	
				MIDE=41	0	0	0	0	3	FIX	
				MIDE=42	3	3	3	0	3	FIX	
				MIDE=43	3	3	3	0	3	FIX	
				MIDE=44	0	0	0	0	3	FIX	
				MIDE=45	0	0	0	0	3	FIX	
				MIDE=46	3	3	3	0	3	FIX	
				MIDE=47	0	0	0	0	3	FIX	
				MIDE=48	0	0	0	0	3	FIX	
				MIDE=49	0	0	0	0	3	FIX	
				MIDE=50	3	3	3	0	3	FIX	
				MIDE=51	3	3	3	0	3	FIX	
				MIDE=52	0	0	0	0	3	FIX	
				MIDE=53	0	0	0	0	3	FIX	
				MIDE=54	3	3	3	0	3	FIX	
				MIDE=55	3	3	3	0	3	FIX	
				MIDE=56	0	0	0	0	3	FIX	
				MIDE=57	0	0	0	0	3	FIX	
				MIDE=58	3	3	3	0	3	FIX	
				MIDE=59	3	3	3	0	3	FIX	
				MIDE=60	0	0	0	0	3	FIX	
				MIDE=61	0	0	0	0	3	FIX	
				MIDE=62	3	3	3	0	3	FIX	
				MIDE=63	3	3	3	0	3	FIX	
				MIDE=64	0	0	0	0	3	FIX	
				MIDE=65	0	0	0	0	3	FIX	
				MIDE=66	3	3	3	0	3	FIX	
				MIDE=67	3	3	3	0	3	FIX	
				MIDE=68	0	0	0	0	3	FIX	
				MIDE=69	0	0	0	0	3	FIX	
				MIDE=70	3	3	3	0	3	FIX	
				MIDE=71	3	3	3	0	3	FIX	
				MIDE=72	0	0	0	0	3	FIX	
				MIDE=73	0	0	0	0	3	FIX	
				MIDE=74	3	3	3	0	3	FIX	
				MIDE=75	0	0	0	0	3	FIX	
				MIDE=76	0	0	0	0	3	FIX	
				MIDE=77	0	0	0	0	3	FIX	
				MIDE=78	3	3	3	0	3	FIX	
				MIDE=79	3	3	3	0	3	FIX	
				MIDE=80	0	0	0	0	3	FIX	
				MIDE=81	0	0	0	0	3	FIX	
				MIDE=82	3	3	3	0	3	FIX	
				MIDE=83	3	3	3	0	3	FIX	
				MIDE=84	0	0	0	0	3	FIX	
				MIDE=85	0	0	0	0	3	FIX	
				MIDE=86	0	0	0	0	3	FIX	
				MIDE=87	0	0	0	0	3	FIX	
				MIDE=88	0	0	0	0	3	FIX	
				MIDE=89	0	0	0	0	3	FIX	
				MIDE=90	0	0	0	0	3	FIX	
				MIDE=91	0	0	0	0	3	FIX	
				MIDE=92	0	0	0	0	3	FIX	
				MIDE=93	0	0	0	0	3	FIX	
				MIDE=94	0	0	0	0	3	FIX	
				MIDE=95	0	0	0	0	3	FIX	
				MIDE=96	0	0	0	0	3	FIX	
				MIDE=97	0	0	0	0	3	FIX	
				MIDE=98	0	0	0	0	3	FIX	
				MIDE=99	0	0	0	0	3	FIX	
				MIDE=100	0	0	0	0	3	FIX	
				MIDE=101	0	0	0	0	3	FIX	
				MIDE=102	0	0	0	0	3	FIX	
				MIDE=103	0	0	0	0	3	FIX	
				MIDE=104	0	0	0	0	3	FIX	
				MIDE=105	0	0	0	0	3	FIX	
				MIDE=106	0	0	0	0	3	FIX	
				MIDE=107	0	0	0	0	3	FIX	
				MIDE=108	0	0	0	0	3	FIX	
				MIDE=109	0	0	0	0	3	FIX	
				MIDE=110	0	0	0	0	3	FIX	
				MIDE=111	0	0	0	0	3	FIX	
				MIDE=112	0	0	0	0	3	FIX	
				MIDE=113	0	0	0	0	3	FIX	
				MIDE=114	0	0	0	0	3	FIX	
				MIDE=115	0	0	0	0	3	FIX	
				MIDE=116	0	0	0	0	3	FIX	
				MIDE=117	0	0	0	0	3	FIX	
				MIDE=118	0	0	0	0	3	FIX	
				MIDE=119	0	0	0	0	3	FIX	
				MIDE=120	0	0	0	0	3	FIX	
				MIDE=121	0	0	0	0	3	FIX	
				MIDE=122	0	0	0	0	3	FIX	
				MIDE=123	0	0	0	0	3	FIX	
				MIDE=124	0	0	0	0	3	FIX	
				MIDE=125	0	0	0	0	3	FIX	
				MIDE=126	0	0	0	0	3	FIX	
				MIDE=127	0	0	0	0	3	FIX	
	26	MKTH		MIDE=0	0	0	0	0	15	FIX	
				MIDE=1	0	0	0	0	15	FIX	
				MIDE=2	0	0	0	0	15	FIX	
				MIDE=3	0	0	0	0	15	FIX	
				MIDE=4	0	0	0	0	15	FIX	
				MIDE=5	0	0	0	0	15	FIX	
				MIDE=6	0	0	0	0	15	FIX	
				MIDE=7	0	0	0	0	15	FIX	
				MIDE=8	0	0	0	0	15	FIX	
				MIDE=9	0	0	0	0	15	FIX	
				MIDE=10	0	0	0	0	15	FIX	
				MIDE=11	0	0	0	0	15	FIX	
				MIDE=12	0	0	0	0	15	FIX	
				MIDE=13	0	0	0	0	15	FIX	
				MIDE=14	0	0	0	0	15	FIX	
				MIDE=15	0	0	0	0	15	FIX	
				MIDE=16	0	0	0	0	15	FIX	
				MIDE=17	0	0	0	0	15	FIX	
				MIDE=18	0	0	0	0	15	FIX	
				MIDE=19	0	0	0	0	15	FIX	
				MIDE=20	0	0	0	0	15	FIX	
				MIDE=21	0	0	0	0	15	FIX	
				MIDE=22	0	0	0	0	15	FIX	
				MIDE=23	0	0	0	0	15	FIX	
				MIDE=24	0	0	0	0	15	FIX	
				MIDE=25	0	0	0	0	15	FIX	
				MIDE=26	0	0	0	0	15	FIX	
				MIDE=27	0	0	0	0	15	FIX	
				MIDE=28	0	0	0	0	15	FIX	
				MIDE=29	0	0	0	0	15	FIX	
				MIDE=30	0	0	0	0	15	FIX	
				MIDE=31	0	0	0	0	15	FIX	
				MIDE=32	0	0	0	0	15	FIX	
				MIDE=33	0	0	0	0	15	FIX	
				MIDE=34	0	0	0	0	15	FIX	
				MIDE=35	0	0	0	0	15	FIX	
				MIDE=36	0	0	0	0	15	FIX	
				MIDE=37	0	0	0	0	15	FIX	
				MIDE=38	0	0	0	0	15	FIX	
				MIDE=39	0	0	0	0	15	FIX	
				MIDE=40	0	0	0	0	15	FIX	
				MIDE=41	0	0	0	0	15	FIX	
				MIDE=42	0	0	0	0	15	FIX	
				MIDE=43	0	0	0	0	15	FIX	
				MIDE=44	0	0	0	0	15	FIX	
				MIDE=45	0	0	0	0	15	FIX	
				MIDE=46	0	0	0	0	15	FIX	
				MIDE=47	0	0	0	0	15	FIX	
				MIDE=48	0	0	0	0	15	FIX	
				MIDE=49	0	0	0	0	15	FIX	
				MIDE=50	0	0	0	0	15	FIX	
				MIDE=51	0	0	0	0	15	FIX	
				MIDE=52	0	0	0	0	15	FIX	
				MIDE=53	0	0	0	0	15	FIX	
				MIDE=54	0	0	0	0	15	FIX	
				MIDE=55	0	0	0	0	15	FIX	
				MIDE=56	0	0	0	0	15	FIX	
				MIDE=57	0	0	0	0	15	FIX	
				MIDE=58	0	0	0	0	15	FIX	
				MIDE=59	0	0	0	0	15	FIX	
				MIDE=60	0	0	0	0	15	FIX	
				MIDE=61	0	0	0	0	15	FIX	
				MIDE=62	0	0	0	0	15	FIX	
				MIDE=63	0	0	0	0	15	FIX	
				MIDE=64	0	0	0	0	15	FIX	
				MIDE=65	0	0	0	0	15	FIX	
				MIDE=66	0	0	0	0	15	FIX	
				MIDE=67	0	0	0	0	15	FIX	
				MIDE=68	0	0	0	0	15	FIX	
				MIDE=69	0	0	0	0	15	FIX	
				MIDE=70	0	0	0	0	15	FIX	
				MIDE=71	0	0	0	0	15	FIX	
				MIDE=72	0	0	0	0	15	FIX	
				MIDE=73	0	0	0	0	15	FIX	
				MIDE=74	0	0	0	0	15	FIX	
				MIDE=75	0	0	0	0	15	FIX	
				MIDE=76	0	0	0	0	15	FIX	
				MIDE=77	0	0	0	0	15	FIX	
				MIDE=78	0	0	0	0	15	FIX	
				MIDE=79	0	0	0	0	15	FIX	
				MIDE=80	0	0	0	0	15	FIX	
				MIDE=81	0	0	0	0	15	FIX	
				MIDE=82	0	0	0	0	15	FIX	
				MIDE=83	0	0	0	0	15	FIX	
				MIDE=84	0	0	0	0	15	FIX	
				MIDE=85	0	0	0	0	15	FIX	
				MIDE=86	0	0	0	0	15	FIX	
				MIDE=87	0	0	0	0	15	FIX	
				MIDE=88	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=89	0	0	0	0	15	FIX	
				MIDE=90	0	0	0	0	15	FIX	
				MIDE=91	0	0	0	0	15	FIX	
				MIDE=92	0	0	0	0	15	FIX	
				MIDE=93	0	0	0	0	15	FIX	
				MIDE=94	0	0	0	0	15	FIX	
				MIDE=95	0	0	0	0	15	FIX	
				MIDE=96	0	0	0	0	15	FIX	
				MIDE=97	0	0	0	0	15	FIX	
				MIDE=98	0	0	0	0	15	FIX	
				MIDE=99	0	0	0	0	15	FIX	
				MIDE=100	0	0	0	0	15	FIX	
				MIDE=101	0	0	0	0	15	FIX	
				MIDE=102	0	0	0	0	15	FIX	
				MIDE=103	0	0	0	0	15	FIX	
				MIDE=104	0	0	0	0	15	FIX	
				MIDE=105	0	0	0	0	15	FIX	
				MIDE=106	0	0	0	0	15	FIX	
				MIDE=107	0	0	0	0	15	FIX	
				MIDE=108	0	0	0	0	15	FIX	
				MIDE=109	0	0	0	0	15	FIX	
				MIDE=110	0	0	0	0	15	FIX	
				MIDE=111	0	0	0	0	15	FIX	
				MIDE=112	0	0	0	0	15	FIX	
				MIDE=113	0	0	0	0	15	FIX	
				MIDE=114	0	0	0	0	15	FIX	
				MIDE=115	0	0	0	0	15	FIX	
				MIDE=116	0	0	0	0	15	FIX	
				MIDE=117	0	0	0	0	15	FIX	
				MIDE=118	0	0	0	0	15	FIX	
				MIDE=119	0	0	0	0	15	FIX	
				MIDE=120	0	0	0	0	15	FIX	
				MIDE=121	0	0	0	0	15	FIX	
				MIDE=122	0	0	0	0	15	FIX	
				MIDE=123	0	0	0	0	15	FIX	
				MIDE=124	0	0	0	0	15	FIX	
				MIDE=125	0	0	0	0	15	FIX	
				MIDE=126	0	0	0	0	15	FIX	
				MIDE=127	0	0	0	0	15	FIX	
	27	MKDW		MIDE=0	0	0	0	0	1	FIX	
				MIDE=1	0	0	0	0	1	FIX	
				MIDE=2	0	0	0	0	1	FIX	
				MIDE=3	0	0	0	0	1	FIX	
				MIDE=4	0	0	0	0	1	FIX	
				MIDE=5	0	0	0	0	1	FIX	
				MIDE=6	0	0	0	0	1	FIX	
				MIDE=7	0	0	0	0	1	FIX	
				MIDE=8	0	0	0	0	1	FIX	
				MIDE=9	0	0	0	0	1	FIX	
				MIDE=10	0	0	0	0	1	FIX	
				MIDE=11	0	0	0	0	1	FIX	
				MIDE=12	0	0	0	0	1	FIX	
				MIDE=13	0	0	0	0	1	FIX	
				MIDE=14	0	0	0	0	1	FIX	
				MIDE=15	0	0	0	0	1	FIX	
				MIDE=16	0	0	0	0	1	FIX	
				MIDE=17	0	0	0	0	1	FIX	
				MIDE=18	0	0	0	0	1	FIX	
				MIDE=19	0	0	0	0	1	FIX	
				MIDE=20	0	0	0	0	1	FIX	
				MIDE=21	0	0	0	0	1	FIX	
				MIDE=22	0	0	0	0	1	FIX	
				MIDE=23	0	0	0	0	1	FIX	
				MIDE=24	0	0	0	0	1	FIX	
				MIDE=25	0	0	0	0	1	FIX	
				MIDE=26	0	0	0	0	1	FIX	
				MIDE=27	0	0	0	0	1	FIX	
				MIDE=28	0	0	0	0	1	FIX	
				MIDE=29	0	0	0	0	1	FIX	
				MIDE=30	0	0	0	0	1	FIX	
				MIDE=31	0	0	0	0	1	FIX	
				MIDE=32	0	0	0	0	1	FIX	
				MIDE=33	0	0	0	0	1	FIX	
				MIDE=34	0	0	0	0	1	FIX	
				MIDE=35	0	0	0	0	1	FIX	
				MIDE=36	0	0	0	0	1	FIX	
				MIDE=37	0	0	0	0	1	FIX	
				MIDE=38	0	0	0	0	1	FIX	
				MIDE=39	0	0	0	0	1	FIX	
				MIDE=40	0	0	0	0	1	FIX	
				MIDE=41	0	0	0	0	1	FIX	
				MIDE=42	0	0	0	0	1	FIX	
				MIDE=43	0	0	0	0	1	FIX	
				MIDE=44	0	0	0	0	1	FIX	
				MIDE=45	0	0	0	0	1	FIX	
				MIDE=46	0	0	0	0	1	FIX	
				MIDE=47	0	0	0	0	1	FIX	
				MIDE=48	0	0	0	0	1	FIX	
				MIDE=49	0	0	0	0	1	FIX	
				MIDE=50	0	0	0	0	1	FIX	
				MIDE=51	0	0	0	0	1	FIX	
				MIDE=52	0	0	0	0	1	FIX	
				MIDE=53	0	0	0	0	1	FIX	
				MIDE=54	0	0	0	0	1	FIX	
				MIDE=55	0	0	0	0	1	FIX	
				MIDE=56	0	0	0	0	1	FIX	
				MIDE=57	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MIDE=58	0	0	0	0	1	FIX	
				MIDE=59	0	0	0	0	1	FIX	
				MIDE=60	0	0	0	0	1	FIX	
				MIDE=61	0	0	0	0	1	FIX	
				MIDE=62	0	0	0	0	1	FIX	
				MIDE=63	0	0	0	0	1	FIX	
				MIDE=64	0	0	0	0	1	FIX	
				MIDE=65	0	0	0	0	1	FIX	
				MIDE=66	0	0	0	0	1	FIX	
				MIDE=67	0	0	0	0	1	FIX	
				MIDE=68	0	0	0	0	1	FIX	
				MIDE=69	0	0	0	0	1	FIX	
				MIDE=70	0	0	0	0	1	FIX	
				MIDE=71	0	0	0	0	1	FIX	
				MIDE=72	0	0	0	0	1	FIX	
				MIDE=73	0	0	0	0	1	FIX	
				MIDE=74	0	0	0	0	1	FIX	
				MIDE=75	0	0	0	0	1	FIX	
				MIDE=76	0	0	0	0	1	FIX	
				MIDE=77	0	0	0	0	1	FIX	
				MIDE=78	0	0	0	0	1	FIX	
				MIDE=79	0	0	0	0	1	FIX	
				MIDE=80	0	0	0	0	1	FIX	
				MIDE=81	0	0	0	0	1	FIX	
				MIDE=82	0	0	0	0	1	FIX	
				MIDE=83	0	0	0	0	1	FIX	
				MIDE=84	0	0	0	0	1	FIX	
				MIDE=85	0	0	0	0	1	FIX	
				MIDE=86	0	0	0	0	1	FIX	
				MIDE=87	0	0	0	0	1	FIX	
				MIDE=88	0	0	0	0	1	FIX	
				MIDE=89	0	0	0	0	1	FIX	
				MIDE=90	0	0	0	0	1	FIX	
				MIDE=91	0	0	0	0	1	FIX	
				MIDE=92	0	0	0	0	1	FIX	
				MIDE=93	0	0	0	0	1	FIX	
				MIDE=94	0	0	0	0	1	FIX	
				MIDE=95	0	0	0	0	1	FIX	
				MIDE=96	0	0	0	0	1	FIX	
				MIDE=97	0	0	0	0	1	FIX	
				MIDE=98	0	0	0	0	1	FIX	
				MIDE=99	0	0	0	0	1	FIX	
				MIDE=100	0	0	0	0	1	FIX	
				MIDE=101	0	0	0	0	1	FIX	
				MIDE=102	0	0	0	0	1	FIX	
				MIDE=103	0	0	0	0	1	FIX	
				MIDE=104	0	0	0	0	1	FIX	
				MIDE=105	0	0	0	0	1	FIX	
				MIDE=106	0	0	0	0	1	FIX	
				MIDE=107	0	0	0	0	1	FIX	
				MIDE=108	0	0	0	0	1	FIX	
				MIDE=109	0	0	0	0	1	FIX	
				MIDE=110	0	0	0	0	1	FIX	
				MIDE=111	0	0	0	0	1	FIX	
				MIDE=112	0	0	0	0	1	FIX	
				MIDE=113	0	0	0	0	1	FIX	
				MIDE=114	0	0	0	0	1	FIX	
				MIDE=115	0	0	0	0	1	FIX	
				MIDE=116	0	0	0	0	1	FIX	
				MIDE=117	0	0	0	0	1	FIX	
				MIDE=118	0	0	0	0	1	FIX	
				MIDE=119	0	0	0	0	1	FIX	
				MIDE=120	0	0	0	0	1	FIX	
				MIDE=121	0	0	0	0	1	FIX	
				MIDE=122	0	0	0	0	1	FIX	
				MIDE=123	0	0	0	0	1	FIX	
				MIDE=124	0	0	0	0	1	FIX	
				MIDE=125	0	0	0	0	1	FIX	
				MIDE=126	0	0	0	0	1	FIX	
				MIDE=127	0	0	0	0	1	FIX	
MID_6	0	NRTL		UNRL=0	0	0	0	0	7	FIX	
				UNRL=1	1	1	1	0	7	FIX	
				UNRL=2	2	2	2	0	7	FIX	
				UNRL=3	3	3	3	0	7	FIX	
				UNRL=4	4	4	4	0	7	FIX	
				UNRL=5	5	5	5	0	7	FIX	
				UNRL=6	6	6	6	0	7	FIX	
				UNRL=7	7	7	7	0	7	FIX	
	1	MBT1		Other:NRTBL=0	5	5	5	0	15	FIX	
				Other:NRTBL=1	5	5	5	0	15	FIX	
				Other:NRTBL=2	5	5	5	0	15	FIX	
				Other:NRTBL=3	5	5	5	0	15	FIX	
				Other:NRTBL=4	5	5	5	0	15	FIX	
				Other:NRTBL=5	5	5	5	0	15	FIX	
				Other:NRTBL=6	5	5	5	0	15	FIX	
				Other:NRTBL=7	5	5	5	0	15	FIX	
				720p:NRTBL=0	5	5	5	0	15	FIX	
				720p:NRTBL=1	5	5	5	0	15	FIX	
				720p:NRTBL=2	5	5	5	0	15	FIX	
				720p:NRTBL=3	5	5	5	0	15	FIX	
				720p:NRTBL=4	5	5	5	0	15	FIX	
				720p:NRTBL=5	5	5	5	0	15	FIX	
				720p:NRTBL=6	5	5	5	0	15	FIX	
				720p:NRTBL=7	5	5	5	0	15	FIX	
	2	MNHF		Other:NRTBL=0	0	0	0	0	1	FIX	
				Other:NRTBL=1	0	0	0	0	1	FIX	
				Other:NRTBL=2	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Other:NRTBL=3	0	0	0	0	1	FIX	
				Other:NRTBL=4	0	0	0	0	1	FIX	
				Other:NRTBL=5	0	0	0	0	1	FIX	
				Other:NRTBL=6	0	0	0	0	1	FIX	
				Other:NRTBL=7	0	0	0	0	1	FIX	
				720p:NRTBL=0	0	0	0	0	1	FIX	
				720p:NRTBL=1	0	0	0	0	1	FIX	
				720p:NRTBL=2	0	0	0	0	1	FIX	
				720p:NRTBL=3	0	0	0	0	1	FIX	
				720p:NRTBL=4	0	0	0	0	1	FIX	
				720p:NRTBL=5	0	0	0	0	1	FIX	
				720p:NRTBL=6	0	0	0	0	1	FIX	
				720p:NRTBL=7	0	0	0	0	1	FIX	
	3	MNON		Other:NRTBL=0	1	1	1	0	1	FIX	
				Other:NRTBL=1	1	1	1	0	1	FIX	
				Other:NRTBL=2	1	1	1	0	1	FIX	
				Other:NRTBL=3	1	1	1	0	1	FIX	
				Other:NRTBL=4	1	1	1	0	1	FIX	
				Other:NRTBL=5	1	1	1	0	1	FIX	
				Other:NRTBL=6	1	1	1	0	1	FIX	
				Other:NRTBL=7	1	1	1	0	1	FIX	
				720p:NRTBL=0	1	1	1	0	1	FIX	
				720p:NRTBL=1	1	1	1	0	1	FIX	
				720p:NRTBL=2	1	1	1	0	1	FIX	
				720p:NRTBL=3	1	1	1	0	1	FIX	
				720p:NRTBL=4	1	1	1	0	1	FIX	
				720p:NRTBL=5	1	1	1	0	1	FIX	
				720p:NRTBL=6	1	1	1	0	1	FIX	
				720p:NRTBL=7	1	1	1	0	1	FIX	
	4	MNOF		Other:NRTBL=0	1	1	1	0	1	FIX	
				Other:NRTBL=1	1	1	1	0	1	FIX	
				Other:NRTBL=2	1	1	1	0	1	FIX	
				Other:NRTBL=3	1	1	1	0	1	FIX	
				Other:NRTBL=4	1	1	1	0	1	FIX	
				Other:NRTBL=5	1	1	1	0	1	FIX	
				Other:NRTBL=6	1	1	1	0	1	FIX	
				Other:NRTBL=7	1	1	1	0	1	FIX	
				720p:NRTBL=0	1	1	1	0	1	FIX	
				720p:NRTBL=1	1	1	1	0	1	FIX	
				720p:NRTBL=2	1	1	1	0	1	FIX	
				720p:NRTBL=3	1	1	1	0	1	FIX	
				720p:NRTBL=4	1	1	1	0	1	FIX	
				720p:NRTBL=5	1	1	1	0	1	FIX	
				720p:NRTBL=6	1	1	1	0	1	FIX	
				720p:NRTBL=7	1	1	1	0	1	FIX	
	5	MNMO		Other:NRTBL=0	0	0	0	0	1	FIX	
				Other:NRTBL=1	0	0	0	0	1	FIX	
				Other:NRTBL=2	0	0	0	0	1	FIX	
				Other:NRTBL=3	0	0	0	0	1	FIX	
				Other:NRTBL=4	0	0	0	0	1	FIX	
				Other:NRTBL=5	0	0	0	0	1	FIX	
				Other:NRTBL=6	0	0	0	0	1	FIX	
				Other:NRTBL=7	0	0	0	0	1	FIX	
				720p:NRTBL=0	0	0	0	0	1	FIX	
				720p:NRTBL=1	0	0	0	0	1	FIX	
				720p:NRTBL=2	0	0	0	0	1	FIX	
				720p:NRTBL=3	0	0	0	0	1	FIX	
				720p:NRTBL=4	0	0	0	0	1	FIX	
				720p:NRTBL=5	0	0	0	0	1	FIX	
				720p:NRTBL=6	0	0	0	0	1	FIX	
				720p:NRTBL=7	0	0	0	0	1	FIX	
	6	MNFB		Other:NRTBL=0	0	0	0	0	3	FIX	
				Other:NRTBL=1	2	2	2	0	3	FIX	
				Other:NRTBL=2	2	2	2	0	3	FIX	
				Other:NRTBL=3	2	2	2	0	3	FIX	
				Other:NRTBL=4	0	0	0	0	3	FIX	
				Other:NRTBL=5	1	1	1	0	3	FIX	
				Other:NRTBL=6	2	2	2	0	3	FIX	
				Other:NRTBL=7	2	2	2	0	3	FIX	
				720p:NRTBL=0	0	0	0	0	3	FIX	
				720p:NRTBL=1	2	2	2	0	3	FIX	
				720p:NRTBL=2	2	2	2	0	3	FIX	
				720p:NRTBL=3	2	2	2	0	3	FIX	
				720p:NRTBL=4	0	0	0	0	3	FIX	
				720p:NRTBL=5	1	1	1	0	3	FIX	
				720p:NRTBL=6	2	2	2	0	3	FIX	
				720p:NRTBL=7	2	2	2	0	3	FIX	
	7	MNGR		Other:NRTBL=0	0	0	0	0	3	FIX	
				Other:NRTBL=1	2	2	2	0	3	FIX	
				Other:NRTBL=2	3	3	3	0	3	FIX	
				Other:NRTBL=3	3	3	3	0	3	FIX	
				Other:NRTBL=4	0	0	0	0	3	FIX	
				Other:NRTBL=5	2	2	2	0	3	FIX	
				Other:NRTBL=6	3	3	3	0	3	FIX	
				Other:NRTBL=7	3	3	3	0	3	FIX	
				720p:NRTBL=0	0	0	0	0	3	FIX	
				720p:NRTBL=1	2	2	2	0	3	FIX	
				720p:NRTBL=2	3	3	3	0	3	FIX	
				720p:NRTBL=3	3	3	3	0	3	FIX	
				720p:NRTBL=4	0	0	0	0	3	FIX	
				720p:NRTBL=5	2	2	2	0	3	FIX	
				720p:NRTBL=6	3	3	3	0	3	FIX	
				720p:NRTBL=7	3	3	3	0	3	FIX	
	8	MNLR		Other:NRTBL=0	0	0	0	0	3	FIX	
				Other:NRTBL=1	0	0	0	0	3	FIX	
				Other:NRTBL=2	1	1	1	0	3	FIX	
				Other:NRTBL=3	0	0	0	0	3	FIX	
				Other:NRTBL=4	0	0	0	0	3	FIX	
				Other:NRTBL=5	0	0	0	0	3	FIX	
				Other:NRTBL=6	0	0	0	0	3	FIX	
				Other:NRTBL=7	0	0	0	0	3	FIX	
				720p:NRTBL=0	0	0	0	0	3	FIX	
				720p:NRTBL=1	0	0	0	0	3	FIX	
				720p:NRTBL=2	0	0	0	0	3	FIX	
				720p:NRTBL=3	0	0	0	0	3	FIX	
				720p:NRTBL=4	0	0	0	0	3	FIX	
				720p:NRTBL=5	0	0	0	0	3	FIX	
				720p:NRTBL=6	0	0	0	0	3	FIX	
				720p:NRTBL=7	0	0	0	0	3	FIX	
	9	MNCR		Other:NRTBL=0	0	0	0	0	3	FIX	
				Other:NRTBL=1	0	0	0	0	3	FIX	
				Other:NRTBL=2	0	0	0	0	3	FIX	
				Other:NRTBL=3	0	0	0	0	3	FIX	
				Other:NRTBL=4	0	0	0	0	3	FIX	
				Other:NRTBL=5	0	0	0	0	3	FIX	
				Other:NRTBL=6	0	0	0	0	3	FIX	
				Other:NRTBL=7	0	0	0	0	3	FIX	
				720p:NRTBL=0	0	0	0	0	3	FIX	
				720p:NRTBL=1	0	0	0	0	3	FIX	
				720p:NRTBL=2	0	0	0	0	3	FIX	
				720p:NRTBL=3	0	0	0	0	3	FIX	
				720p:NRTBL=4	0	0	0	0	3	FIX	
				720p:NRTBL=5	0	0	0	0	3	FIX	
				720p:NRTBL=6	0	0	0	0	3	FIX	
				720p:NRTBL=7	0	0	0	0	3	FIX	
	10	MNCC		Other:NRTBL=0	0	0	0	0	1	FIX	
				Other:NRTBL=1	0	0	0	0	1	FIX	
				Other:NRTBL=2	0	0	0	0	1	FIX	
				Other:NRTBL=3	0	0	0	0	1	FIX	
				Other:NRTBL=4	0	0	0	0	1	FIX	
				Other:NRTBL=5	0	0	0	0	1	FIX	
				Other:NRTBL=6	0	0	0	0	1	FIX	
				Other:NRTBL=7	0	0	0	0	1	FIX	
				720p:NRTBL=0	0	0	0	0	1	FIX	
				720p:NRTBL=1	0	0	0	0	1	FIX	
				720p:NRTBL=2	0	0	0	0	1	FIX	
				720p:NRTBL=3	0	0	0	0	1	FIX	
				720p:NRTBL=4	0	0	0	0	1	FIX	
				720p:NRTBL=5	0	0	0	0	1	FIX	
				720p:NRTBL=6	0	0	0	0	1	FIX	
				720p:NRTBL=7	0	0	0	0	1	FIX	
	11	MNFL		Other:NRTBL=0	0	0	0	0	1	FIX	
				Other:NRTBL=1	0	0	0	0	1	FIX	
				Other:NRTBL=2	0	0	0	0	1	FIX	
				Other:NRTBL=3	0	0	0	0	1	FIX	
				Other:NRTBL=4	0	0	0	0	1	FIX	
				Other:NRTBL=5	0	0	0	0	1	FIX	
				Other:NRTBL=6	0	0	0	0	1	FIX	
				Other:NRTBL=7	0	0	0	0	1	FIX	
				720p:NRTBL=0	0	0	0	0	1	FIX	
				720p:NRTBL=1	0	0	0	0	1	FIX	
				720p:NRTBL=2	0	0	0	0	1	FIX	
				720p:NRTBL=3	0	0	0	0	1	FIX	
				720p:NRTBL=4	0	0	0	0	1	FIX	
				720p:NRTBL=5	0	0	0	0	1	FIX	
				720p:NRTBL=6	0	0	0	0	1	FIX	
				720p:NRTBL=7	0	0	0	0	1	FIX	
	12	MNCO		Other:NRTBL=0	0	0	0	0	3	FIX	
				Other:NRTBL=1	0	0	0	0	3	FIX	
				Other:NRTBL=2	0	0	0	0	3	FIX	
				Other:NRTBL=3	0	0	0	0	3	FIX	
				Other:NRTBL=4	0	0	0	0	3	FIX	
				Other:NRTBL=5	0	0	0	0	3	FIX	
				Other:NRTBL=6	0	0	0	0	3	FIX	
				Other:NRTBL=7	0	0	0	0	3	FIX	
				720p:NRTBL=0	0	0	0	0	3	FIX	
				720p:NRTBL=1	0	0	0	0	3	FIX	
				720p:NRTBL=2	0	0	0	0	3	FIX	
				720p:NRTBL=3	0	0	0	0	3	FIX	
				720p:NRTBL=4	0	0	0	0	3	FIX	
				720p:NRTBL=5	0	0	0	0	3	FIX	
				720p:NRTBL=6	0	0	0	0	3	FIX	
				720p:NRTBL=7	0	0	0	0	3	FIX	
	13	MNMV		Other:NRTBL=0	0	0	0	0	1	FIX	
				Other:NRTBL=1	0	0	0	0	1	FIX	
				Other:NRTBL=2	0	0	0	0	1	FIX	
				Other:NRTBL=3	0	0	0	0	1	FIX	
				Other:NRTBL=4	0	0	0	0	1	FIX	
				Other:NRTBL=5	0	0	0	0	1	FIX	
				Other:NRTBL=6	0	0	0	0	1	FIX	
				Other:NRTBL=7	0	0	0	0	1	FIX	
				720p:NRTBL=0	0	0	0	0	1	FIX	
				720p:NRTBL=1	0	0	0	0	1	FIX	
				720p:NRTBL=2	0	0	0	0	1	FIX	
				720p:NRTBL=3	0	0	0	0	1	FIX	
				720p:NRTBL=4	0	0	0	0	1	FIX	
				720p:NRTBL=5	0	0	0	0	1	FIX	
				720p:NRTBL=6	0	0	0	0	1	FIX	
				720p:NRTBL=7	0	0	0	0	1	FIX	
MID_7	0	MION			1	1	1	0	1		
	1	MIWR			1	1	1	0	1		
	2	MIMO		Other	0	0	0	0	3	X	
				Vivid:Single 1080i/1035i	0	0	0	0	3	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Vivid:Single other	0	0	0	0	3	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	3	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	3	X	
				Standard:Single other	0	0	0	0	3	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	3	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	3	X	
				Pro:Single other	0	0	0	0	3	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	3	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	3	X	
				Reserved:Single other	0	0	0	0	3	X	
	3	MSTA		Other	0	0	0	0	3	X	
				Vivid:Single 1080i/1035i	0	0	0	0	3	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	3	X	
				Vivid:Single other	0	0	0	0	3	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	3	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	3	X	
				Standard:Single other	0	0	0	0	3	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	3	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	3	X	
				Pro:Single other	0	0	0	0	3	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	3	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	3	X	
				Reserved:Single other	0	0	0	0	3	X	
	4	MF22		Other	0	0	0	0	1	X	
				Vivid:Single 1080i/1035i	0	0	0	0	1	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	1	X	
				Vivid:Single other	0	0	0	0	1	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	1	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	1	X	
				Standard:Single other	0	0	0	0	1	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	1	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	1	X	
				Pro:Single other	0	0	0	0	1	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	1	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	1	X	
				Reserved:Single other	0	0	0	0	1	X	
	5	MFPH		Other	0	0	0	0	1	X	
				Vivid:Single 1080i/1035i	0	0	0	0	1	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	1	X	
				Vivid:Single other	0	0	0	0	1	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	1	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	1	X	
				Standard:Single other	0	0	0	0	1	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	1	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	1	X	
				Pro:Single other	0	0	0	0	1	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	1	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	1	X	
				Reserved:Single other	0	0	0	0	1	X	
	6	MIBM		Other	1	1	1	0	15	X	
				Vivid:Single 1080i/1035i	1	1	1	0	15	FIX	
				Vivid:Single 480i(not DRC)	1	1	1	0	15	X	
				Vivid:Single other	1	1	1	0	15	FIX	
				Standard:Single 1080i/1035i	1	1	1	0	15	FIX	
				Standard:Single 480i(not DRC)	1	1	1	0	15	X	
				Standard:Single other	1	1	1	0	15	FIX	
				Pro:Single 1080i/1035i	1	1	1	0	15	FIX	
				Pro:Single 480i(not DRC)	1	1	1	0	15	X	
				Pro:Single other	1	1	1	0	15	FIX	
				Reserved:Single 1080i/1035i	1	1	1	0	15	X	
				Reserved:Single 480i(not DRC)	1	1	1	0	15	X	
				Reserved:Single other	1	1	1	0	15	X	
	7	MIUP		Other	1	1	1	0	15	X	
				Vivid:Single 1080i/1035i	1	1	1	0	15	FIX	
				Vivid:Single 480i(not DRC)	1	1	1	0	15	X	
				Vivid:Single other	1	1	1	0	15	FIX	
				Standard:Single 1080i/1035i	1	1	1	0	15	FIX	
				Standard:Single 480i(not DRC)	1	1	1	0	15	X	
				Standard:Single other	1	1	1	0	15	FIX	
				Pro:Single 1080i/1035i	1	1	1	0	15	FIX	
				Pro:Single 480i(not DRC)	1	1	1	0	15	X	
				Pro:Single other	1	1	1	0	15	FIX	
				Reserved:Single 1080i/1035i	1	1	1	0	15	X	
				Reserved:Single 480i(not DRC)	1	1	1	0	15	X	
				Reserved:Single other	1	1	1	0	15	X	
	8	MSTP		Other	1	1	1	0	3	X	
				Vivid:Single 1080i/1035i	1	1	1	0	3	FIX	
				Vivid:Single 480i(not DRC)	1	1	1	0	3	X	
				Vivid:Single other	1	1	1	0	3	FIX	
				Standard:Single 1080i/1035i	1	1	1	0	3	FIX	
				Standard:Single 480i(not DRC)	1	1	1	0	3	X	
				Standard:Single other	1	1	1	0	3	FIX	
				Pro:Single 1080i/1035i	1	1	1	0	3	FIX	
				Pro:Single 480i(not DRC)	1	1	1	0	3	X	
				Pro:Single other	1	1	1	0	3	FIX	
				Reserved:Single 1080i/1035i	1	1	1	0	3	X	
				Reserved:Single 480i(not DRC)	1	1	1	0	3	X	
				Reserved:Single other	1	1	1	0	3	X	
	9	MSOF		Other	4	4	4	0	7	X	
				Vivid:Single 1080i/1035i	4	4	4	0	7	FIX	
				Vivid:Single 480i(not DRC)	4	4	4	0	7	X	
				Vivid:Single other	4	4	4	0	7	FIX	
				Standard:Single 1080i/1035i	4	4	4	0	7	FIX	
				Standard:Single 480i(not DRC)	4	4	4	0	7	X	
				Standard:Single other	4	4	4	0	7	FIX	
				Pro:Single 1080i/1035i	4	4	4	0	7	FIX	
				Pro:Single 480i(not DRC)	4	4	4	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Pro:Single other	4	4	4	0	7	FIX	
				Reserved:Single 1080i/1035i	4	4	4	0	7	X	
				Reserved:Single 480i(not DRC)	4	4	4	0	7	X	
				Reserved:Single other	4	4	4	0	7	X	
	10	MSTY		Other	4	4	4	0	7	X	
				Vivid:Single 1080i/1035i	4	4	4	0	7	FIX	
				Vivid:Single 480i(not DRC)	4	4	4	0	7	X	
				Vivid:Single other	4	4	4	0	7	FIX	
				Standard:Single 1080i/1035i	4	4	4	0	7	FIX	
				Standard:Single 480i(not DRC)	4	4	4	0	7	X	
				Standard:Single other	4	4	4	0	7	FIX	
				Pro:Single 1080i/1035i	4	4	4	0	7	FIX	
				Pro:Single 480i(not DRC)	4	4	4	0	7	X	
				Pro:Single other	4	4	4	0	7	FIX	
				Reserved:Single 1080i/1035i	4	4	4	0	7	X	
				Reserved:Single 480i(not DRC)	4	4	4	0	7	X	
				Reserved:Single other	4	4	4	0	7	X	
	11	MSTC		Other	4	4	4	0	7	X	
				Vivid:Single 1080i/1035i	4	4	4	0	7	FIX	
				Vivid:Single 480i(not DRC)	4	4	4	0	7	X	
				Vivid:Single other	4	4	4	0	7	FIX	
				Standard:Single 1080i/1035i	4	4	4	0	7	FIX	
				Standard:Single 480i(not DRC)	4	4	4	0	7	X	
				Standard:Single other	4	4	4	0	7	FIX	
				Pro:Single 1080i/1035i	4	4	4	0	7	FIX	
				Pro:Single 480i(not DRC)	4	4	4	0	7	X	
				Pro:Single other	4	4	4	0	7	FIX	
				Reserved:Single 1080i/1035i	4	4	4	0	7	X	
				Reserved:Single 480i(not DRC)	4	4	4	0	7	X	
				Reserved:Single other	4	4	4	0	7	X	
	12	MIFL		Other	0	0	0	0	1	X	
				Vivid:Single 1080i/1035i	0	0	0	0	1	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	1	X	
				Vivid:Single other	0	0	0	0	1	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	1	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	1	X	
				Standard:Single other	0	0	0	0	1	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	1	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	1	X	
				Pro:Single other	0	0	0	0	1	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	1	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	1	X	
				Reserved:Single other	0	0	0	0	1	X	
	13	MIHC		Other	4	4	4	0	7	X	
				Vivid:Single 1080i/1035i	4	4	4	0	7	FIX	
				Vivid:Single 480i(not DRC)	4	4	4	0	7	X	
				Vivid:Single other	4	4	4	0	7	FIX	
				Standard:Single 1080i/1035i	4	4	4	0	7	FIX	
				Standard:Single 480i(not DRC)	4	4	4	0	7	X	
				Standard:Single other	4	4	4	0	7	FIX	
				Pro:Single 1080i/1035i	4	4	4	0	7	FIX	
				Pro:Single 480i(not DRC)	4	4	4	0	7	X	
				Pro:Single other	4	4	4	0	7	FIX	
				Reserved:Single 1080i/1035i	4	4	4	0	7	X	
				Reserved:Single 480i(not DRC)	4	4	4	0	7	X	
				Reserved:Single other	4	4	4	0	7	X	
	14	MISO		Other	1	1	1	0	1	X	
				Vivid:Single 1080i/1035i	1	1	1	0	1	FIX	
				Vivid:Single 480i(not DRC)	1	1	1	0	1	X	
				Vivid:Single other	1	1	1	0	1	FIX	
				Standard:Single 1080i/1035i	1	1	1	0	1	FIX	
				Standard:Single 480i(not DRC)	1	1	1	0	1	X	
				Standard:Single other	1	1	1	0	1	FIX	
				Pro:Single 1080i/1035i	1	1	1	0	1	FIX	
				Pro:Single 480i(not DRC)	1	1	1	0	1	X	
				Pro:Single other	1	1	1	0	1	FIX	
				Reserved:Single 1080i/1035i	1	1	1	0	1	X	
				Reserved:Single 480i(not DRC)	1	1	1	0	1	X	
				Reserved:Single other	1	1	1	0	1	X	
	15	MIMX		Other	3	3	3	0	15	X	
				Vivid:Single 1080i/1035i	3	3	3	0	15	FIX	
				Vivid:Single 480i(not DRC)	3	3	3	0	15	X	
				Vivid:Single other	3	3	3	0	15	FIX	
				Standard:Single 1080i/1035i	3	3	3	0	15	FIX	
				Standard:Single 480i(not DRC)	3	3	3	0	15	X	
				Standard:Single other	3	3	3	0	15	FIX	
				Pro:Single 1080i/1035i	3	3	3	0	15	FIX	
				Pro:Single 480i(not DRC)	3	3	3	0	15	X	
				Pro:Single other	3	3	3	0	15	FIX	
				Reserved:Single 1080i/1035i	3	3	3	0	15	X	
				Reserved:Single 480i(not DRC)	3	3	3	0	15	X	
				Reserved:Single other	3	3	3	0	15	X	
	16	MILC		Other	2	2	2	0	3	X	
				Vivid:Single 1080i/1035i	2	2	2	0	3	FIX	
				Vivid:Single 480i(not DRC)	2	2	2	0	3	X	
				Vivid:Single other	2	2	2	0	3	FIX	
				Standard:Single 1080i/1035i	2	2	2	0	3	FIX	
				Standard:Single 480i(not DRC)	2	2	2	0	3	X	
				Standard:Single other	2	2	2	0	3	FIX	
				Pro:Single 1080i/1035i	2	2	2	0	3	FIX	
				Pro:Single 480i(not DRC)	2	2	2	0	3	X	
				Pro:Single other	2	2	2	0	3	FIX	
				Reserved:Single 1080i/1035i	2	2	2	0	3	X	
				Reserved:Single 480i(not DRC)	2	2	2	0	3	X	
				Reserved:Single other	2	2	2	0	3	X	
	17	MIRA		Other	3	3	3	0	3	X	
				Vivid:Single 1080i/1035i	3	3	3	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Vivid:Single 480i(not DRC)	3	3	3	0	3	X	
				Vivid:Single other	3	3	3	0	3	FIX	
				Standard:Single 1080i/1035i	3	3	3	0	3	FIX	
				Standard:Single 480i(not DRC)	3	3	3	0	3	X	
				Standard:Single other	3	3	3	0	3	FIX	
				Pro:Single 1080i/1035i	3	3	3	0	3	FIX	
				Pro:Single 480i(not DRC)	3	3	3	0	3	X	
				Pro:Single other	3	3	3	0	3	FIX	
				Reserved:Single 1080i/1035i	3	3	3	0	3	X	
				Reserved:Single 480i(not DRC)	3	3	3	0	3	X	
				Reserved:Single other	3	3	3	0	3	X	
	18	MIOR		Other	1	1	1	0	1	X	
				Vivid:Single 1080i/1035i	1	1	1	0	1	FIX	
				Vivid:Single 480i(not DRC)	1	1	1	0	1	X	
				Vivid:Single other	1	1	1	0	1	FIX	
				Standard:Single 1080i/1035i	1	1	1	0	1	FIX	
				Standard:Single 480i(not DRC)	1	1	1	0	1	X	
				Standard:Single other	1	1	1	0	1	FIX	
				Pro:Single 1080i/1035i	1	1	1	0	1	FIX	
				Pro:Single 480i(not DRC)	1	1	1	0	1	X	
				Pro:Single other	1	1	1	0	1	FIX	
				Reserved:Single 1080i/1035i	1	1	1	0	1	X	
				Reserved:Single 480i(not DRC)	1	1	1	0	1	X	
				Reserved:Single other	1	1	1	0	1	X	
	19	MIFB		Other	2	2	2	0	3	X	
				Vivid:Single 1080i/1035i	2	2	2	0	3	FIX	
				Vivid:Single 480i(not DRC)	2	2	2	0	3	X	
				Vivid:Single other	2	2	2	0	3	FIX	
				Standard:Single 1080i/1035i	2	2	2	0	3	FIX	
				Standard:Single 480i(not DRC)	2	2	2	0	3	X	
				Standard:Single other	2	2	2	0	3	FIX	
				Pro:Single 1080i/1035i	2	2	2	0	3	FIX	
				Pro:Single 480i(not DRC)	2	2	2	0	3	X	
				Pro:Single other	2	2	2	0	3	FIX	
				Reserved:Single 1080i/1035i	2	2	2	0	3	X	
				Reserved:Single 480i(not DRC)	2	2	2	0	3	X	
				Reserved:Single other	2	2	2	0	3	X	
	20	MIVC		Other	3	3	3	0	7	X	
				Vivid:Single 1080i/1035i	3	3	3	0	7	FIX	
				Vivid:Single 480i(not DRC)	3	3	3	0	7	X	
				Vivid:Single other	3	3	3	0	7	FIX	
				Standard:Single 1080i/1035i	3	3	3	0	7	FIX	
				Standard:Single 480i(not DRC)	3	3	3	0	7	X	
				Standard:Single other	3	3	3	0	7	FIX	
				Pro:Single 1080i/1035i	3	3	3	0	7	FIX	
				Pro:Single 480i(not DRC)	3	3	3	0	7	X	
				Pro:Single other	3	3	3	0	7	FIX	
				Reserved:Single 1080i/1035i	3	3	3	0	7	X	
				Reserved:Single 480i(not DRC)	3	3	3	0	7	X	
				Reserved:Single other	3	3	3	0	7	X	
	21	MFIF		Other	1	1	1	0	1	X	
				Vivid:Single 1080i/1035i	1	1	1	0	1	FIX	
				Vivid:Single 480i(not DRC)	1	1	1	0	1	X	
				Vivid:Single other	1	1	1	0	1	FIX	
				Standard:Single 1080i/1035i	1	1	1	0	1	FIX	
				Standard:Single 480i(not DRC)	1	1	1	0	1	X	
				Standard:Single other	1	1	1	0	1	FIX	
				Pro:Single 1080i/1035i	1	1	1	0	1	FIX	
				Pro:Single 480i(not DRC)	1	1	1	0	1	X	
				Pro:Single other	1	1	1	0	1	FIX	
				Reserved:Single 1080i/1035i	1	1	1	0	1	X	
				Reserved:Single 480i(not DRC)	1	1	1	0	1	X	
				Reserved:Single other	1	1	1	0	1	X	
	22	DIPM		Other	0	0	0	0	1	X	
				Vivid:Single 1080i/1035i	0	0	0	0	1	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	1	X	
				Vivid:Single other	0	0	0	0	1	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	1	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	1	X	
				Standard:Single other	0	0	0	0	1	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	1	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	1	X	
				Pro:Single other	0	0	0	0	1	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	1	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	1	X	
				Reserved:Single other	0	0	0	0	1	X	
	23	MFOC		Other	3	3	3	0	3	X	
				Vivid:Single 1080i/1035i	3	3	3	0	3	FIX	
				Vivid:Single 480i(not DRC)	3	3	3	0	3	X	
				Vivid:Single other	3	3	3	0	3	FIX	
				Standard:Single 1080i/1035i	3	3	3	0	3	FIX	
				Standard:Single 480i(not DRC)	3	3	3	0	3	X	
				Standard:Single other	3	3	3	0	3	FIX	
				Pro:Single 1080i/1035i	3	3	3	0	3	FIX	
				Pro:Single 480i(not DRC)	3	3	3	0	3	X	
				Pro:Single other	3	3	3	0	3	FIX	
				Reserved:Single 1080i/1035i	3	3	3	0	3	X	
				Reserved:Single 480i(not DRC)	3	3	3	0	3	X	
				Reserved:Single other	3	3	3	0	3	X	
	24	MCPA		Other	10	10	10	0	15	X	
				Vivid:Single 1080i/1035i	10	10	10	0	15	FIX	
				Vivid:Single 480i(not DRC)	10	10	10	0	15	X	
				Vivid:Single other	10	10	10	0	15	FIX	
				Standard:Single 1080i/1035i	10	10	10	0	15	FIX	
				Standard:Single 480i(not DRC)	10	10	10	0	15	X	
				Standard:Single other	10	10	10	0	15	FIX	
				Pro:Single 1080i/1035i	10	10	10	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Pro:Single 480i(not DRC)	10	10	10	0	15	X	
				Pro:Single other	10	10	10	0	15	FIX	
				Reserved:Single 1080i/1035i	2	2	2	0	15	X	
				Reserved:Single 480i(not DRC)	10	10	10	0	15	X	
				Reserved:Single other	10	10	10	0	15	X	
	25	MSTE		Other	1	1	1	0	1	X	
				Vivid:Single 1080i/1035i	1	1	1	0	1	FIX	
				Vivid:Single 480i(not DRC)	1	1	1	0	1	X	
				Vivid:Single other	1	1	1	0	1	FIX	
				Standard:Single 1080i/1035i	1	1	1	0	1	FIX	
				Standard:Single 480i(not DRC)	1	1	1	0	1	X	
				Standard:Single other	1	1	1	0	1	FIX	
				Pro:Single 1080i/1035i	1	1	1	0	1	FIX	
				Pro:Single 480i(not DRC)	1	1	1	0	1	X	
				Pro:Single other	1	1	1	0	1	FIX	
				Reserved:Single 1080i/1035i	1	1	1	0	1	X	
				Reserved:Single 480i(not DRC)	1	1	1	0	1	X	
				Reserved:Single other	1	1	1	0	1	X	
	26	MFLM		Other	0	0	0	0	1	X	
				Vivid:Single 1080i/1035i	0	0	0	0	1	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	1	X	
				Vivid:Single other	0	0	0	0	1	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	1	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	1	X	
				Standard:Single other	0	0	0	0	1	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	1	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	1	X	
				Pro:Single other	0	0	0	0	1	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	1	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	1	X	
				Reserved:Single other	0	0	0	0	1	X	
	27	MCED		Other	8	8	8	0	15	X	
				Vivid:Single 1080i/1035i	8	8	8	0	15	FIX	
				Vivid:Single 480i(not DRC)	8	8	8	0	15	X	
				Vivid:Single other	8	8	8	0	15	FIX	
				Standard:Single 1080i/1035i	8	8	8	0	15	FIX	
				Standard:Single 480i(not DRC)	8	8	8	0	15	X	
				Standard:Single other	8	8	8	0	15	FIX	
				Pro:Single 1080i/1035i	8	8	8	0	15	FIX	
				Pro:Single 480i(not DRC)	8	8	8	0	15	X	
				Pro:Single other	8	8	8	0	15	FIX	
				Reserved:Single 1080i/1035i	8	8	8	0	15	X	
				Reserved:Single 480i(not DRC)	8	8	8	0	15	X	
				Reserved:Single other	8	8	8	0	15	X	
	28	MCCO		Other	8	8	8	0	15	X	
				Vivid:Single 1080i/1035i	8	8	8	0	15	FIX	
				Vivid:Single 480i(not DRC)	8	8	8	0	15	X	
				Vivid:Single other	8	8	8	0	15	FIX	
				Standard:Single 1080i/1035i	8	8	8	0	15	FIX	
				Standard:Single 480i(not DRC)	8	8	8	0	15	X	
				Standard:Single other	8	8	8	0	15	FIX	
				Pro:Single 1080i/1035i	8	8	8	0	15	FIX	
				Pro:Single 480i(not DRC)	8	8	8	0	15	X	
				Pro:Single other	8	8	8	0	15	FIX	
				Reserved:Single 1080i/1035i	8	8	8	0	15	X	
				Reserved:Single 480i(not DRC)	8	8	8	0	15	X	
				Reserved:Single other	8	8	8	0	15	X	
	29	MFSL		Other	0	0	0	0	3	X	
				Vivid:Single 1080i/1035i	0	0	0	0	3	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	3	X	
				Vivid:Single other	0	0	0	0	3	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	3	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	3	X	
				Standard:Single other	0	0	0	0	3	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	3	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	3	X	
				Pro:Single other	0	0	0	0	3	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	3	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	3	X	
				Reserved:Single other	0	0	0	0	3	X	
	30	MVAL		Other	0	0	0	0	7	X	
				Vivid:Single 1080i/1035i	0	0	0	0	7	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	7	X	
				Vivid:Single other	0	0	0	0	7	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	7	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	7	X	
				Standard:Single other	0	0	0	0	7	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	7	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	7	X	
				Pro:Single other	0	0	0	0	7	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	7	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	7	X	
				Reserved:Single other	0	0	0	0	7	X	
	31	MVIG		Other	0	0	0	0	1	X	
				Vivid:Single 1080i/1035i	0	0	0	0	1	FIX	
				Vivid:Single 480i(not DRC)	0	0	0	0	1	X	
				Vivid:Single other	0	0	0	0	1	FIX	
				Standard:Single 1080i/1035i	0	0	0	0	1	FIX	
				Standard:Single 480i(not DRC)	0	0	0	0	1	X	
				Standard:Single other	0	0	0	0	1	FIX	
				Pro:Single 1080i/1035i	0	0	0	0	1	FIX	
				Pro:Single 480i(not DRC)	0	0	0	0	1	X	
				Pro:Single other	0	0	0	0	1	FIX	
				Reserved:Single 1080i/1035i	0	0	0	0	1	X	
				Reserved:Single 480i(not DRC)	0	0	0	0	1	X	
				Reserved:Single other	0	0	0	0	1	X	
MID_8	0	SHFM		Default	2	2	2	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
	1	SVFM		Default	2	2	2	0	7	FIX	
	2	SHLC		Default	0	0	0	0	7	FIX	
	3	SVLC		Default	0	0	0	0	7	FIX	
	4	SHMO		Default	0	0	0	0	1	FIX	
	5	SHLT		Default	0	0	0	0	3	FIX	
	6	SHCR		Default	0	0	0	0	3	FIX	
	7	SHCL		Default	0	0	0	0	3	FIX	
	8	SHEN		Default	0	0	0	0	7	FIX	
	9	SHCO		Default	0	0	0	0	1	FIX	
	10	SVMO		Default	0	0	0	0	1	FIX	
	11	SVLT		Default	0	0	0	0	3	FIX	
	12	SVCR		Default	0	0	0	0	3	FIX	
	13	SVCL		Default	0	0	0	0	3	FIX	
	14	SVEN		Default	0	0	0	0	7	FIX	
MID_9	0	SION		Default	1	1	1	0	1	FIX	
	1	SISL		Default	0	0	0	0	3	FIX	
	2	SIWR		Default	1	1	1	0	1	FIX	
	3	SIMV		Default	1	1	1	0	1	FIX	
	4	SFIF		Default	1	1	1	0	1	FIX	
	5	STLD		Default	1	1	1	0	3	FIX	
	6	PAFL		Default	0	0	0	0	1	FIX	
	7	SCOU		Default	2	2	2	0	7	FIX	
	8	SSTA		Default	1	1	1	0	3	FIX	
	9	SSTP		Default	1	1	1	0	3	FIX	
	10	IPFL		Default	0	0	0	0	1	FIX	
	11	IPFS		Default	0	0	0	0	3	FIX	
	12	PATS		Default	0	0	0	0	1	FIX	
	13	PASE		Default	0	0	0	0	3	FIX	
	14	PAR0		Default	0	0	0	0	3	FIX	
	15	PAR1		Default	0	0	0	0	3	FIX	
	16	PAT1		Default	0	0	0	0	255	FIX	
	17	PAT2		Default	0	0	0	0	255	FIX	
	18	PAT3		Default	0	0	0	0	255	FIX	
	19	PAT5		Default	0	0	0	0	255	FIX	
SNNR	0	SNNR			3	3	3	0	3		
	1	SNFX			1	1	1	0	1		
	2	YNLV		SNNR1	30	30	30	0	255	FIX	
				SNNR2	60	60	60	0	255	FIX	
				SNNR3	80	80	80	0	255	FIX	
	3	HIST		SNNR1	4	4	4	0	15	FIX	
				SNNR2	4	4	4	0	15	FIX	
				SNNR3	4	4	4	0	15	FIX	
	4	PVLP		SNNR0	0	0	0	0	1	FIX	
				SNNR1	0	0	0	0	1	FIX	
				SNNR2	1	1	1	0	1	FIX	
				SNNR3	1	1	1	0	1	FIX	
	5	POSL		SNNR0	0	0	0	0	15	FIX	
				SNNR1	0	0	0	0	15	FIX	
				SNNR2	0	0	0	0	15	FIX	
				SNNR3	0	0	0	0	15	FIX	
	6	PPSL		SNNR0	0	0	0	0	15	FIX	
				SNNR1	0	0	0	0	15	FIX	
				SNNR2	0	0	0	0	15	FIX	
				SNNR3	0	0	0	0	15	FIX	
	7	PSHC		SNNR0	0	0	0	0	3	FIX	
				SNNR1	0	0	0	0	3	FIX	
				SNNR2	0	0	0	0	3	FIX	
				SNNR3	0	0	0	0	3	FIX	
	8	PHFC		SNNR0	0	0	0	0	15	FIX	
				SNNR1	0	0	0	0	15	FIX	
				SNNR2	0	0	0	0	15	FIX	
				SNNR3	0	0	0	0	15	FIX	
	9	PHGA		SNNR0	0	0	0	0	7	FIX	
				SNNR1	0	0	0	0	7	FIX	
				SNNR2	0	0	0	0	7	FIX	
				SNNR3	0	0	0	0	7	FIX	
	10	PVGA		SNNR0	0	0	0	0	7	FIX	
				SNNR1	0	0	0	0	7	FIX	
				SNNR2	0	0	0	0	7	FIX	
				SNNR3	0	0	0	0	7	FIX	
	11	DSHP		SNNR0	0	0	0	0	7	FIX	
				SNNR1	1	1	1	0	7	FIX	
				SNNR2	2	2	2	0	7	FIX	
				SNNR3	3	3	3	0	7	FIX	
	12	DSF0		SNNR0	0	0	0	0	7	FIX	
				SNNR1	0	0	0	0	7	FIX	
				SNNR2	1	1	1	0	7	FIX	
				SNNR3	1	1	1	0	7	FIX	
	13	DLTI		SNNR0	0	0	0	0	15	FIX	
				SNNR1	0	0	0	0	15	FIX	
				SNNR2	1	1	1	0	15	FIX	
				SNNR3	1	1	1	0	15	FIX	
	14	DCTI		SNNR0	0	0	0	0	15	FIX	
				SNNR1	3	3	3	0	15	FIX	
				SNNR2	7	7	7	0	15	FIX	
				SNNR3	15	15	15	0	15	FIX	
	15	DHFB		SNNR0	0	0	0	0	15	FIX	
				SNNR1	3	3	3	0	15	FIX	
				SNNR2	7	7	7	0	15	FIX	
				SNNR3	15	15	15	0	15	FIX	
	16	VRAO		SNNR0	0	0	0	0	15	FIX	
				SNNR1	3	3	3	0	15	FIX	
				SNNR2	7	7	7	0	15	FIX	
				SNNR3	15	15	15	0	15	FIX	
	17	VRBO		SNNR0	0	0	0	0	15	FIX	
				SNNR1	0	0	0	0	15	FIX	
				SNNR2	1	1	1	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				SNNR3	3	3	3	0	15	FIX	
	18	SNON		UV(NTSC)	1	1	1	0	1	FIX	
				UV(PAL)	1	1	1	0	1	FIX	
				UV(SECAM)	1	1	1	0	1	FIX	
				Video1	0	0	0	0	1	FIX	
				Video2	0	0	0	0	1	FIX	
				Video3	0	0	0	0	1	FIX	
				Video4	0	0	0	0	1	FIX	
				ATSC	0	0	0	0	1	FIX	
				Comp1	0	0	0	0	1	FIX	
				Comp2	0	0	0	0	1	FIX	
				HDMI	0	0	0	0	1	FIX	
SNSS	0	SNSS			3	3	3	0	3		
	1	SSFX			1	1	1	0	1		
	2	YNLV		UV(NTSC) - SNSS1	50	50	50	0	255	FIX	
				UV(NTSC) - SNSS2	255	255	255	0	255	FIX	
				UV(PAL) - SNSS1	50	50	50	0	255	FIX	
				UV(PAL) - SNSS2	255	255	255	0	255	FIX	
				UV(SECAM) - SNSS1	50	50	50	0	255	FIX	
				UV(SECAM) - SNSS2	255	255	255	0	255	FIX	
				Other - SNSS1	50	50	50	0	255	FIX	
				Other - SNSS2	255	255	255	0	255	FIX	
	3	HIST		UV(NTSC) - SNSS1	4	4	4	0	15	FIX	
				UV(NTSC) - SNSS2	4	4	4	0	15	FIX	
				UV(PAL) - SNSS1	4	4	4	0	15	FIX	
				UV(PAL) - SNSS2	4	4	4	0	15	FIX	
				UV(SECAM) - SNSS1	4	4	4	0	15	FIX	
				UV(SECAM) - SNSS2	4	4	4	0	15	FIX	
				Other - SNSS1	4	4	4	0	15	FIX	
				Other - SNSS2	4	4	4	0	15	FIX	
	4	PACK		UV-480i SNSS=0	0	0	0	0	255	FIX	
				UV(PAL) SNSS=0	16	16	16	0	255	FIX	
				UV(SECAM) SNSS=0	20	20	20	0	255	FIX	
				UV-480i SNSS=1	1	1	1	0	255	FIX	
				UV(PAL) SNSS=1	17	17	17	0	255	FIX	
				UV(SECAM) SNSS=1	21	21	21	0	255	FIX	
				UV-480i SNSS=2	2	2	2	0	255	FIX	
				UV(PAL) SNSS=2	18	18	18	0	255	FIX	
				UV(SECAM) SNSS=2	22	22	22	0	255	FIX	
				Video1(NTSC)	4	4	4	0	255	FIX	
				Video1(PAL)	24	24	24	0	255	FIX	
				Video1(SECAM)	25	25	25	0	255	FIX	
				Video1(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Video2(NTSC)	4	4	4	0	255	FIX	
				Video2(PAL)	24	24	24	0	255	FIX	
				Video2(SECAM)	25	25	25	0	255	FIX	
				Video2(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Video3(NTSC)	4	4	4	0	255	FIX	
				Video3(PAL)	24	24	24	0	255	FIX	
				Video3(SECAM)	25	25	25	0	255	FIX	
				Video3(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Video4(NTSC)	4	4	4	0	255	FIX	
				Video4(PAL)	24	24	24	0	255	FIX	
				Video4(SECAM)	25	25	25	0	255	FIX	
				Video4(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Component1-480i	5	5	5	0	255	FIX	
				Component1-480p	6	6	6	0	255	FIX	
				Component1-1080i	7	7	7	0	255	FIX	
				Component1-720p	8	8	8	0	255	FIX	
				Component1-576i	9	9	9	0	255	FIX	
				Component1-576p	10	10	10	0	255	FIX	
				Component1-1080i-50Hz	11	11	11	0	255	FIX	
				Component1-720p-50Hz	12	12	12	0	255	FIX	
				Component2-480i	5	5	5	0	255	FIX	
				Component2-480p	6	6	6	0	255	FIX	
				Component2-1080i	7	7	7	0	255	FIX	
				Component2-720p	8	8	8	0	255	FIX	
				Component2-576i	9	9	9	0	255	FIX	
				Component2-576p	10	10	10	0	255	FIX	
				Component2-1080i-50Hz	11	11	11	0	255	FIX	
				Component1-720p-50Hz	12	12	12	0	255	FIX	
				HDMI-480i	5	5	5	0	255	X	
				HDMI-480p	6	6	6	0	255	X	
				HDMI-1080i	11	11	11	0	255	X	
				HDMI-720p	12	12	12	0	255	X	
				HDMI-576i	9	9	9	0	255	X	
				HDMI-576p	10	10	10	0	255	X	
				HDMI-1080i-50Hz	11	11	11	0	255	X	
				HDMI-720p-50Hz	12	12	12	0	255	X	
				HDMI-VGA	13	13	13	0	255	X	
				ATSC-480i	5	5	5	0	255	X	
				ATSC-480p	6	6	6	0	255	X	
				ATSC-1080i	14	14	14	0	255	X	
				ATSC-720p	15	15	15	0	255	X	
				ATSC-MemoryStick	10	10	10	0	255	X	
				TELETEXT(GA)	31	31	31	0	255	FIX	
	5	SSON		UV(NTSC)	1	1	1	0	1	FIX	
				UV(PAL)	1	1	1	0	1	FIX	
				UV(SECAM)	1	1	1	0	1	FIX	
				Video(NTSC)	0	0	0	0	1	FIX	
				Video(PAL)	0	0	0	0	1	FIX	
				Video(SECAM)	0	0	0	0	1	FIX	
				Comp480i	0	0	0	0	1	FIX	
				Comp576i	0	0	0	0	1	FIX	
				HDMI480i	0	0	0	0	1	FIX	
				HDMI576i	0	0	0	0	1	FIX	
				ATSC480i	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				TELETEXT	0	0	0	0	1	FIX	
DRCVR	0	23PD			1	1	1	0	1		
	1	MFVR		Default	0	0	0	0	1	FIX	
	2	RESO		Vivid:UV	30	30	30	0	255	FIX	
				Vivid:ATSC	72	72	72	0	255	X	
				Vivid:Video1-4:CV/YC	130	130	130	0	255	FIX	
				Vivid:Video5-6:Component	100	100	100	0	255	FIX	
				Vivid:Video7:HDMI	72	72	72	0	255	X	
				Vivid:TELETEXT	130	130	130	0	255	FIX	
				Vivid:iLINK(DV)	72	72	72	0	255	X	
				Standard:Mild-Off:UV	29	29	29	0	255	FIX	
				Standard:Mild-Off:ATSC	72	72	72	0	255	X	
				Standard:Mild-Off:Video1-4:CV/YC	100	100	100	0	255	FIX	
				Standard:Mild-Off:Video5-6:Component	40	40	40	0	255	FIX	
				Standard:Mild-Off:Video7:HDMI	72	72	72	0	255	X	
				Standard:Mild-Off:TELETEXT	130	130	130	0	255	FIX	
				Standard:Mild-Off:iLINK(DV)	72	72	72	0	255	X	
				Standard:Mild-On:UV	80	80	80	0	255	FIX	
				Standard:Mild-On:ATSC	190	190	190	0	255	X	
				Standard:Mild-On:Video1-4:CV/YC	130	130	130	0	255	FIX	
				Standard:Mild-On:Video5-6:Component	90	90	90	0	255	FIX	
				Standard:Mild-On:Video7:HDMI	190	190	190	0	255	X	
				Standard:Mild-On:TELETEXT	180	180	180	0	255	FIX	
				Standard:Mild-On:iLINK(DV)	190	190	190	0	255	X	
				Pro:Mild-Off:UV	80	80	80	0	255	FIX	
				Pro:Mild-Off:ATSC	128	128	128	0	255	X	
				Pro:Mild-Off:Video1-4:CV/YC	130	130	130	0	255	FIX	
				Pro:Mild-Off:Video5-6:Component	90	90	90	0	255	FIX	
				Pro:Mild-Off:Video7:HDMI	128	128	128	0	255	X	
				Pro:Mild-Off:TELETEXT	180	180	180	0	255	FIX	
				Pro:Mild-Off:iLINK(DV)	128	128	128	0	255	X	
				Pro:Mild-On:UV	130	130	130	0	255	FIX	
				Pro:Mild-On:ATSC	190	190	190	0	255	X	
				Pro:Mild-On:Video1-4:CV/YC	180	180	180	0	255	FIX	
				Pro:Mild-On:Video5-6:Component	140	140	140	0	255	FIX	
				Pro:Mild-On:Video7:HDMI	190	190	190	0	255	X	
				Pro:Mild-On:TELETEXT	230	230	230	0	255	FIX	
				Pro:Mild-On:iLINK(DV)	190	190	190	0	255	X	
	3	NOCT		Vivid:UV	218	218	218	0	255	FIX	
				Vivid:ATSC	128	128	128	0	255	X	
				Vivid:Video1-4:CV/YC	203	203	203	0	255	FIX	
				Vivid:Video5-6:Component	128	128	128	0	255	FIX	
				Vivid:Video7:HDMI	128	128	128	0	255	X	
				Vivid:TELETEXT	218	218	218	0	255	FIX	
				Vivid:iLINK(DV)	128	128	128	0	255	X	
				Standard:Mild-Off:UV	218	218	218	0	255	FIX	
				Standard:Mild-Off:ATSC	128	128	128	0	255	X	
				Standard:Mild-Off:Video1-4:CV/YC	141	141	141	0	255	FIX	
				Standard:Mild-On:Video5-6:Component	128	128	128	0	255	FIX	
				Standard:Mild-Off:Video7:HDMI	128	128	128	0	255	X	
				Standard:Mild-Off:TELETEXT	218	218	218	0	255	FIX	
				Standard:Mild-Off:iLINK(DV)	128	128	128	0	255	X	
				Standard:Mild-On:UV	218	218	218	0	255	FIX	
				Standard:Mild-On:ATSC	128	128	128	0	255	X	
				Standard:Mild-On:Video1-4:CV/YC	141	141	141	0	255	FIX	
				Standard:Mild-On:Video5-6:Component	128	128	128	0	255	FIX	
				Standard:Mild-On:Video7:HDMI	128	128	128	0	255	X	
				Standard:Mild-On:TELETEXT	218	218	218	0	255	FIX	
				Standard:Mild-On:iLINK(DV)	128	128	128	0	255	X	
				Pro:Mild-Off:UV	128	128	128	0	255	FIX	
				Pro:Mild-Off:ATSC	128	128	128	0	255	X	
				Pro:Mild-Off:Video1-4:CV/YC	201	201	201	0	255	FIX	
				Pro:Mild-Off:Video5-6:Component	128	128	128	0	255	FIX	
				Pro:Mild-Off:Video7:HDMI	128	128	128	0	255	X	
				Pro:Mild-Off:TELETEXT	128	128	128	0	255	FIX	
				Pro:Mild-Off:iLINK(DV)	128	128	128	0	255	X	
				Pro:Mild-On:UV	194	194	194	0	255	FIX	
				Pro:Mild-On:ATSC	190	190	190	0	255	X	
				Pro:Mild-On:Video1-4:CV/YC	201	201	201	0	255	FIX	
				Pro:Mild-On:Video5-6:Component	190	190	190	0	255	FIX	
				Pro:Mild-On:Video7:HDMI	190	190	190	0	255	X	
				Pro:Mild-On:TELETEXT	194	194	194	0	255	FIX	
				Pro:Mild-On:iLINK(DV)	190	190	190	0	255	X	
	4	FMAT		Default	0	0	0	0	1	FIX	
	5	FMTH		UV	1	1	1	0	3	FIX	
				Video1	1	1	1	0	3	FIX	
				Video2	1	1	1	0	3	FIX	
				Video3	1	1	1	0	3	FIX	
				Video4	1	1	1	0	3	FIX	
				Video5(Component1)	1	1	1	0	3	FIX	
				Video6(Component2)	1	1	1	0	3	FIX	
				ATSC	1	1	1	0	3	X	
				Video7(HDMI1)	1	1	1	0	3	X	
				Video8(HDMI2)	1	1	1	0	3	X	
				TELETEXT	1	1	1	0	3	FIX	
				iLINK(DV)	1	1	1	0	3	X	
	6	FSEL		UV	1	1	1	0	1	FIX	
				Video1	1	1	1	0	1	FIX	
				Video2	1	1	1	0	1	FIX	
				Video3	1	1	1	0	1	FIX	
				Video4	1	1	1	0	1	FIX	
				Video5(Component1)	1	1	1	0	1	FIX	
				Video6(Component2)	1	1	1	0	1	FIX	
				ATSC	1	1	1	0	1	X	
				Video7(HDMI1)	1	1	1	0	1	X	
				Video8(HDMI2)	0	0	0	0	1	X	
				TELETEXT	1	1	1	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				iLINK(DV)	1	1	1	0	1	X	
	7	CDLY		UV	2	2	2	0	3	FIX	
				Video1	2	2	2	0	3	FIX	
				Video2	2	2	2	0	3	FIX	
				Video3	2	2	2	0	3	FIX	
				Video4	2	2	2	0	3	FIX	
				Video5(Component1)	2	2	2	0	3	FIX	
				Video6(Component2)	2	2	2	0	3	FIX	
				ATSC	2	2	2	0	3	X	
				Video7(HDMI1)	2	2	2	0	3	X	
				Video8(HDMI2)	1	1	1	0	3	X	
				TELETEXT	2	2	2	0	3	FIX	
				iLINK(DV)	2	2	2	0	3	X	
	8	LMIT		Default	0	0	0	0	1	FIX	
	9	LMLV		Vivid:UV	2	2	2	0	3	FIX	
				Standard:UV	2	2	2	0	3	FIX	
				Pro:UV	2	2	2	0	3	FIX	
				Reserved:UV	2	2	2	0	3	X	
				Vivid:Except UV	2	2	2	0	3	FIX	
				Standard:Except UV	2	2	2	0	3	FIX	
				Pro:Except UV	2	2	2	0	3	FIX	
				Reserved:Except UV	2	2	2	0	3	X	
	10	LMSL		Default	1	1	1	0	1	FIX	
	11	VDLY		Default	2	2	2	0	3	FIX	
	12	VDPR		Default	3	3	3	0	3	FIX	
	13	WPLL		Default	2	2	2	0	3	FIX	
	14	CRCT		Default	0	0	0	0	1	FIX	
	15	RSOF			255	255	255	0	255		
	16	NCOF			255	255	255	0	255		
	17	GAME		Default	0	0	0	0	1	FIX	
USER_NR	0	UNRL		RF UNRT=0	0	0	0	0	7	FIX	
				RF UNRT=1	1	1	1	0	7	FIX	
				RF UNRT=2	2	2	2	0	7	FIX	
				RF UNRT=3	3	3	3	0	7	FIX	
				CVBS UNRT=0	4	4	4	0	7	FIX	
				CVBS UNRT=1	5	5	5	0	7	FIX	
				CVBS UNRT=2	6	6	6	0	7	FIX	
				CVBS UNRT=3	7	7	7	0	7	FIX	
				Except RF/CVBS UNRT=0	4	4	4	0	7	FIX	
				Except RF/CVBS UNRT=1	5	5	5	0	7	FIX	
				Except RF/CVBS UNRT=2	6	6	6	0	7	FIX	
				Except RF/CVBS UNRT=3	7	7	7	0	7	FIX	
	1	NRLV		UNRL=0	0	0	0	0	7	FIX	
				UNRL=1	1	1	1	0	7	FIX	
				UNRL=2	2	2	2	0	7	FIX	
				UNRL=3	3	3	3	0	7	FIX	
				UNRL=4	4	4	4	0	7	FIX	
				UNRL=5	5	5	5	0	7	FIX	
				UNRL=6	6	6	6	0	7	FIX	
				UNRL=7	7	7	7	0	7	FIX	
	2	RNRP		UNRL=0	0	0	0	0	7	FIX	
				UNRL=1	1	1	1	0	7	FIX	
				UNRL=2	2	2	2	0	7	FIX	
				UNRL=3	3	3	3	0	7	FIX	
				UNRL=4	4	4	4	0	7	FIX	
				UNRL=5	5	5	5	0	7	FIX	
				UNRL=6	6	6	6	0	7	FIX	
				UNRL=7	7	7	7	0	7	FIX	
LPFC	0	COFC		RF(NTSC)	6	6	6	0	255	FIX	
				RF(PAL)	6	6	6	0	255	FIX	
				RF(SECAM)	6	6	6	0	255	FIX	
				Video(NTSC)	6	6	6	0	255	FIX	
				Video(PAL)	6	6	6	0	255	FIX	
				Video(SECAM)	6	6	6	0	255	FIX	
				S-Video(NTSC)	12	12	12	0	255	X	
				S-Video(PAL)	12	12	12	0	255	X	
				S-Video(SECAM)	12	12	12	0	255	X	
				ATSC-480i	12	12	12	0	255	X	
				ATSC-480p	37	37	37	0	255	X	
				ATSC-1080i	200	200	200	0	255	X	
				ATSC-720p	200	200	200	0	255	X	
				ATSC-TEXT	216	216	216	0	255	X	
				iLINK(480i:Except DV)	12	12	12	0	255	X	
				iLINK-480p	12	12	12	0	255	X	
				iLINK-1080i	12	12	12	0	255	X	
				iLINK-720p	12	12	12	0	255	X	
				iLINK(Lower)	12	12	12	0	255	X	
				iLINK(DV)	6	6	6	0	255	X	
				Special Data1(for J)(480i)	12	12	12	0	255	X	
				Special Data1(for J)(except 480i)	12	12	12	0	255	X	
				Special Data2(for J)(480i)	12	12	12	0	255	X	
				GA TELETEXT	6	6	6	0	255	FIX	
				Component-480i	12	12	12	0	255	FIX	
				Component-480p	30	30	30	0	255	FIX	
				Component-1080i	200	200	200	0	255	FIX	
				Component-720p	200	200	200	0	255	FIX	
				Component-576i	12	12	12	0	255	FIX	
				Component-576p	30	30	30	0	255	FIX	
				Component-1080i-50Hz	200	200	200	0	255	FIX	
				Component-720p-50Hz	200	200	200	0	255	FIX	
				HDMI-480i	12	12	12	0	255	X	
				HDMI-480p	37	37	37	0	255	X	
				HDMI-1080i	200	200	200	0	255	X	
				HDMI-720p	200	200	200	0	255	X	
				HDMI-576i	6	6	6	0	255	X	
				HDMI-576p	37	37	37	0	255	X	
				HDMI-1080i-50Hz	216	216	216	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-720p-50Hz	216	216	216	0	255	X	
				HDMI(VGA etc)	31	31	31	0	255	X	
				MemoryStick(MPEG1)	192	192	192	0	255	X	
				MemoryStick(MPEG2)	192	192	192	0	255	X	
				MemoryStick(ATSC)	200	200	200	0	255	X	
				MemoryStick(PHOTO)	192	192	192	0	255	X	
	1	COC1		RF(NTSC)	148	148	148	0	255	FIX	
				RF(PAL)	148	148	148	0	255	FIX	
				RF(SECAM)	148	148	148	0	255	FIX	
				Video(NTSC)	148	148	148	0	255	FIX	
				Video(PAL)	148	148	148	0	255	FIX	
				Video(SECAM)	148	148	148	0	255	FIX	
				S-Video(NTSC)	20	20	20	0	255	X	
				S-Video(PAL)	20	20	20	0	255	X	
				S-Video(SECAM)	20	20	20	0	255	X	
				ATSC-480i	148	148	148	0	255	X	
				ATSC-480p	148	148	148	0	255	X	
				ATSC-1080i	148	148	148	0	255	X	
				ATSC-720p	148	148	148	0	255	X	
				ATSC-TEXT	148	148	148	0	255	X	
				iLINK(480i:Except DV)	20	20	20	0	255	X	
				iLINK-480p	20	20	20	0	255	X	
				iLINK-1080i	20	20	20	0	255	X	
				iLINK-720p	20	20	20	0	255	X	
				iLINK(Lower)	20	20	20	0	255	X	
				iLINK(DV)	148	148	148	0	255	X	
				Special Data1(for J)(480i)	20	20	20	0	255	X	
				Special Data1(for J)(except 480i)	20	20	20	0	255	X	
				Special Data2(for J)(480i)	20	20	20	0	255	X	
				GA TELETEXT	148	148	148	0	255	FIX	
				Component-480i	148	148	148	0	255	FIX	
				Component-480p	148	148	148	0	255	FIX	
				Component-1080i	148	148	148	0	255	FIX	
				Component-720p	148	148	148	0	255	FIX	
				Component-576i	148	148	148	0	255	FIX	
				Component-576p	148	148	148	0	255	FIX	
				Component-1080i-50Hz	148	148	148	0	255	FIX	
				Component-720p-50Hz	148	148	148	0	255	FIX	
				HDMI-480i	148	148	148	0	255	X	
				HDMI-480p	148	148	148	0	255	X	
				HDMI-1080i	148	148	148	0	255	X	
				HDMI-720p	148	148	148	0	255	X	
				HDMI-576i	148	148	148	0	255	X	
				HDMI-576p	148	148	148	0	255	X	
				HDMI-1080i-50Hz	148	148	148	0	255	X	
				HDMI-720p-50Hz	148	148	148	0	255	X	
				HDMI(VGA etc)	148	148	148	0	255	X	
				MemoryStick(MPEG1)	20	20	20	0	255	X	
				MemoryStick(MPEG2)	20	20	20	0	255	X	
				MemoryStick(ATSC)	148	148	148	0	255	X	
				MemoryStick(PHOTO)	20	20	20	0	255	X	
	2	COC2		RF(NTSC)	2	2	2	0	15	FIX	
				RF(PAL)	2	2	2	0	15	FIX	
				RF(SECAM)	2	2	2	0	15	FIX	
				Video(NTSC)	2	2	2	0	15	FIX	
				Video(PAL)	2	2	2	0	15	FIX	
				Video(SECAM)	2	2	2	0	15	FIX	
				S-Video(NTSC)	6	6	6	0	15	X	
				S-Video(PAL)	6	6	6	0	15	X	
				S-Video(SECAM)	6	6	6	0	15	X	
				ATSC-480i	2	2	2	0	15	X	
				ATSC-480p	2	2	2	0	15	X	
				ATSC-1080i	2	2	2	0	15	X	
				ATSC-720p	2	2	2	0	15	X	
				ATSC-TEXT	2	2	2	0	15	X	
				iLINK(480i:Except DV)	0	0	0	0	15	X	
				iLINK-480p	0	0	0	0	15	X	
				iLINK-1080i	0	0	0	0	15	X	
				iLINK-720p	0	0	0	0	15	X	
				iLINK(Lower)	0	0	0	0	15	X	
				iLINK(DV)	2	2	2	0	15	X	
				Special Data1(for J)(480i)	0	0	0	0	15	X	
				Special Data1(for J)(except 480i)	0	0	0	0	15	X	
				Special Data2(for J)(480i)	0	0	0	0	15	X	
				GA TELETEXT	2	2	2	0	15	FIX	
				Component-480i	2	2	2	0	15	FIX	
				Component-480p	2	2	2	0	15	FIX	
				Component-1080i	2	2	2	0	15	FIX	
				Component-720p	2	2	2	0	15	FIX	
				Component-576i	2	2	2	0	15	FIX	
				Component-576p	2	2	2	0	15	FIX	
				Component-1080i-50Hz	2	2	2	0	15	FIX	
				Component-720p-50Hz	2	2	2	0	15	FIX	
				HDMI-480i	2	2	2	0	15	X	
				HDMI-480p	2	2	2	0	15	X	
				HDMI-1080i	2	2	2	0	15	X	
				HDMI-720p	2	2	2	0	15	X	
				HDMI-576i	2	2	2	0	15	X	
				HDMI-576p	2	2	2	0	15	X	
				HDMI-1080i-50Hz	2	2	2	0	15	X	
				HDMI-720p-50Hz	2	2	2	0	15	X	
				HDMI(VGA etc)	2	2	2	0	15	X	
				MemoryStick(MPEG1)	2	2	2	0	15	X	
				MemoryStick(MPEG2)	2	2	2	0	15	X	
				MemoryStick(ATSC)	2	2	2	0	15	X	
				MemoryStick(PHOTO)	2	2	2	0	15	X	
	3	YCFC		RF(NTSC)	6	6	6	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				RF(PAL)	6	6	6	0	255	FIX	
				RF(SECAM)	6	6	6	0	255	FIX	
				Video(NTSC)	6	6	6	0	255	FIX	
				Video(PAL)	6	6	6	0	255	FIX	
				Video(SECAM)	6	6	6	0	255	FIX	
				S-Video(NTSC)	12	12	12	0	255	X	
				S-Video(PAL)	12	12	12	0	255	X	
				S-Video(SECAM)	12	12	12	0	255	X	
				ATSC-480i	6	6	6	0	255	X	
				ATSC-480p	37	37	37	0	255	X	
				ATSC-1080i	216	216	216	0	255	X	
				ATSC-720p	216	216	216	0	255	X	
				ATSC-TEXT	216	216	216	0	255	X	
				iLINK(480i:Except DV)	12	12	12	0	255	X	
				iLINK-480p	12	12	12	0	255	X	
				iLINK-1080i	12	12	12	0	255	X	
				iLINK-720p	12	12	12	0	255	X	
				iLINK(Lower)	12	12	12	0	255	X	
				iLINK(DV)	6	6	6	0	255	X	
				Special Data1(for J)(480i)	12	12	12	0	255	X	
				Special Data1(for J)(except 480i)	12	12	12	0	255	X	
				Special Data2(for J)(480i)	12	12	12	0	255	X	
				GA TELETEXT	6	6	6	0	255	FIX	
				Component-480i	6	6	6	0	255	FIX	
				Component-480p	37	37	37	0	255	FIX	
				Component-1080i	216	216	216	0	255	FIX	
				Component-720p	216	216	216	0	255	FIX	
				Component-576i	6	6	6	0	255	FIX	
				Component-576p	37	37	37	0	255	FIX	
				Component-1080i-50Hz	216	216	216	0	255	FIX	
				Component-720p-50Hz	216	216	216	0	255	FIX	
				HDMI-480i	6	6	6	0	255	X	
				HDMI-480p	37	37	37	0	255	X	
				HDMI-1080i	216	216	216	0	255	X	
				HDMI-720p	216	216	216	0	255	X	
				HDMI-576i	6	6	6	0	255	X	
				HDMI-576p	37	37	37	0	255	X	
				HDMI-1080i-50Hz	216	216	216	0	255	X	
				HDMI-720p-50Hz	216	216	216	0	255	X	
				HDMI(VGA etc)	31	31	31	0	255	X	
				MemoryStick(MPEG1)	192	192	192	0	255	X	
				MemoryStick(MPEG2)	192	192	192	0	255	X	
				MemoryStick(ATSC)	216	216	216	0	255	X	
				MemoryStick(PHOTO)	192	192	192	0	255	X	
	4	YCC1		RF(NTSC)	148	148	148	0	255	FIX	
				RF(PAL)	148	148	148	0	255	FIX	
				RF(SECAM)	148	148	148	0	255	FIX	
				Video(NTSC)	148	148	148	0	255	FIX	
				Video(PAL)	148	148	148	0	255	FIX	
				Video(SECAM)	148	148	148	0	255	FIX	
				S-Video(NTSC)	20	20	20	0	255	X	
				S-Video(PAL)	20	20	20	0	255	X	
				S-Video(SECAM)	20	20	20	0	255	X	
				ATSC-480i	148	148	148	0	255	X	
				ATSC-480p	148	148	148	0	255	X	
				ATSC-1080i	148	148	148	0	255	X	
				ATSC-720p	148	148	148	0	255	X	
				ATSC-TEXT	148	148	148	0	255	X	
				iLINK(480i:Except DV)	20	20	20	0	255	X	
				iLINK-480p	20	20	20	0	255	X	
				iLINK-1080i	20	20	20	0	255	X	
				iLINK-720p	20	20	20	0	255	X	
				iLINK(Lower)	20	20	20	0	255	X	
				iLINK(DV)	148	148	148	0	255	X	
				Special Data1(for J)(480i)	20	20	20	0	255	X	
				Special Data1(for J)(except 480i)	20	20	20	0	255	X	
				Special Data2(for J)(480i)	20	20	20	0	255	X	
				GA TELETEXT	148	148	148	0	255	FIX	
				Component-480i	148	148	148	0	255	FIX	
				Component-480p	148	148	148	0	255	FIX	
				Component-1080i	148	148	148	0	255	FIX	
				Component-720p	148	148	148	0	255	FIX	
				Component-576i	148	148	148	0	255	FIX	
				Component-576p	148	148	148	0	255	FIX	
				Component-1080i-50Hz	148	148	148	0	255	FIX	
				Component-720p-50Hz	148	148	148	0	255	FIX	
				HDMI-480i	148	148	148	0	255	X	
				HDMI-480p	148	148	148	0	255	X	
				HDMI-1080i	148	148	148	0	255	X	
				HDMI-720p	148	148	148	0	255	X	
				HDMI-576i	148	148	148	0	255	X	
				HDMI-576p	148	148	148	0	255	X	
				HDMI-1080i-50Hz	148	148	148	0	255	X	
				HDMI-720p-50Hz	148	148	148	0	255	X	
				HDMI(VGA etc)	148	148	148	0	255	X	
				MemoryStick(MPEG1)	20	20	20	0	255	X	
				MemoryStick(MPEG2)	20	20	20	0	255	X	
				MemoryStick(ATSC)	148	148	148	0	255	X	
				MemoryStick(PHOTO)	20	20	20	0	255	X	
	5	YCC2		RF(NTSC)	0	0	0	0	15	FIX	
				RF(PAL)	0	0	0	0	15	FIX	
				RF(SECAM)	0	0	0	0	15	FIX	
				Video(NTSC)	0	0	0	0	15	FIX	
				Video(PAL)	0	0	0	0	15	FIX	
				Video(SECAM)	0	0	0	0	15	FIX	
				S-Video(NTSC)	2	2	2	0	15	X	
				S-Video(PAL)	2	2	2	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				S-Video(SECAM)	2	2	2	0	15	X	
				ATSC-480i	0	0	0	0	15	X	
				ATSC-480p	0	0	0	0	15	X	
				ATSC-1080i	0	0	0	0	15	X	
				ATSC-720p	0	0	0	0	15	X	
				ATSC-TEXT	0	0	0	0	15	X	
				iLINK(480i:Except DV)	0	0	0	0	15	X	
				iLINK-480p	0	0	0	0	15	X	
				iLINK-1080i	0	0	0	0	15	X	
				iLINK-720p	0	0	0	0	15	X	
				iLINK(Lower)	0	0	0	0	15	X	
				iLINK(DV)	0	0	0	0	15	X	
				Special Data1(for J)(480i)	0	0	0	0	15	X	
				Special Data1(for J)(except 480i)	0	0	0	0	15	X	
				Special Data2(for J)(480i)	0	0	0	0	15	X	
				GA TELETEXT	0	0	0	0	15	FIX	
				Component-480i	0	0	0	0	15	FIX	
				Component-480p	0	0	0	0	15	FIX	
				Component-1080i	0	0	0	0	15	FIX	
				Component-720p	0	0	0	0	15	FIX	
				Component-576i	0	0	0	0	15	FIX	
				Component-576p	0	0	0	0	15	FIX	
				Component-1080i-50Hz	0	0	0	0	15	FIX	
				Component-720p-50Hz	0	0	0	0	15	FIX	
				HDMI-480i	0	0	0	0	15	X	
				HDMI-480p	0	0	0	0	15	X	
				HDMI-1080i	0	0	0	0	15	X	
				HDMI-720p	0	0	0	0	15	X	
				HDMI-576i	0	0	0	0	15	X	
				HDMI-576p	0	0	0	0	15	X	
				HDMI-1080i-50Hz	0	0	0	0	15	X	
				HDMI-720p-50Hz	0	0	0	0	15	X	
				HDMI(VGA etc)	0	0	0	0	15	X	
				MemoryStick(MPEG1)	2	2	2	0	15	X	
				MemoryStick(MPEG2)	2	2	2	0	15	X	
				MemoryStick(ATSC)	0	0	0	0	15	X	
				MemoryStick(PHOTO)	2	2	2	0	15	X	
CCPM_1	0	VLPF		UV(NTSC):SNNR=0:Vivid	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	1	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	1	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	1	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	1	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	1	X	
				Video(NTSC):Vivid	0	0	0	0	1	FIX	
				Video(NTSC):Standard	0	0	0	0	1	FIX	
				Video(NTSC):Pro	0	0	0	0	1	FIX	
				Video(NTSC):Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	1	X	
				Video(PAL):Vivid	0	0	0	0	1	X	
				Video(PAL):Standard	0	0	0	0	1	X	
				Video(PAL):Pro	0	0	0	0	1	X	
				Video(PAL):Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	1	X	
				Video(SECAM):Vivid	0	0	0	0	1	X	
				Video(SECAM):Standard	0	0	0	0	1	X	
				Video(SECAM):Pro	0	0	0	0	1	X	
				Video(SECAM):Reserved	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				TELETEXT(GA):Vivid	0	0	0	0	1	X	
				TELETEXT(GA):Standard	0	0	0	0	1	X	
				TELETEXT(GA):Pro	0	0	0	0	1	X	
				TELETEXT(GA):Reserved	0	0	0	0	1	X	
				Component-480i:Vivid	0	0	0	0	1	X	
				Component-480i:Standard	0	0	0	0	1	X	
				Component-480i:Pro	0	0	0	0	1	X	
				Component-480i:Reserved	0	0	0	0	1	X	
				Component-576i:Vivid	0	0	0	0	1	X	
				Component-576i:Standard	0	0	0	0	1	X	
				Component-576i:Pro	0	0	0	0	1	X	
				Component-576i:Reserved	0	0	0	0	1	X	
				Component-480p:Vivid	0	0	0	0	1	X	
				Component-480p:Standard	0	0	0	0	1	X	
				Component-480p:Pro	0	0	0	0	1	X	
				Component-480p:Reserved	0	0	0	0	1	X	
				Component-1080i:Vivid	0	0	0	0	1	X	
				Component-1080i:Standard	0	0	0	0	1	X	
				Component-1080i:Pro	0	0	0	0	1	X	
				Component-1080i:Reserved	0	0	0	0	1	X	
				Component-720p:Vivid	0	0	0	0	1	X	
				Component-720p:Standard	0	0	0	0	1	X	
				Component-720p:Pro	0	0	0	0	1	X	
				Component-720p:Reserved	0	0	0	0	1	X	
				Component-576p:Vivid	0	0	0	0	1	X	
				Component-576p:Standard	0	0	0	0	1	X	
				Component-576p:Pro	0	0	0	0	1	X	
				Component-576p:Reserved	0	0	0	0	1	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	1	X	
				Component-1080i-50Hz:Standard	0	0	0	0	1	X	
				Component-1080i-50Hz:Pro	0	0	0	0	1	X	
				Component-1080i-50Hz:Reserved	0	0	0	0	1	X	
				Component-720p-50Hz:Vivid	0	0	0	0	1	X	
				Component-720p-50Hz:Standard	0	0	0	0	1	X	
				Component-720p-50Hz:Pro	0	0	0	0	1	X	
				Component-720p-50Hz:Reserved	0	0	0	0	1	X	
				HDMI-480i:Vivid	0	0	0	0	1	X	
				HDMI-480i:Standard	0	0	0	0	1	X	
				HDMI-480i:Pro	0	0	0	0	1	X	
				HDMI-480i:Reserved	0	0	0	0	1	X	
				HDMI-576i:Vivid	0	0	0	0	1	X	
				HDMI-576i:Standard	0	0	0	0	1	X	
				HDMI-576i:Pro	0	0	0	0	1	X	
				HDMI-576i:Reserved	0	0	0	0	1	X	
				HDMI-480p:Vivid	0	0	0	0	1	X	
				HDMI-480p:Standard	0	0	0	0	1	X	
				HDMI-480p:Pro	0	0	0	0	1	X	
				HDMI-480p:Reserved	0	0	0	0	1	X	
				HDMI-1080i:Vivid	0	0	0	0	1	X	
				HDMI-1080i:Standard	0	0	0	0	1	X	
				HDMI-1080i:Pro	0	0	0	0	1	X	
				HDMI-1080i:Reserved	0	0	0	0	1	X	
				HDMI-720p:Vivid	0	0	0	0	1	X	
				HDMI-720p:Standard	0	0	0	0	1	X	
				HDMI-720p:Pro	0	0	0	0	1	X	
				HDMI-720p:Reserved	0	0	0	0	1	X	
				HDMI-576p:Vivid	0	0	0	0	1	X	
				HDMI-576p:Standard	0	0	0	0	1	X	
				HDMI-576p:Pro	0	0	0	0	1	X	
				HDMI-576p:Reserved	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	1	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	1	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	1	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	1	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	1	X	
				HDMI-VGA:Vivid	0	0	0	0	1	X	
				HDMI-VGA:Standard	0	0	0	0	1	X	
				HDMI-VGA:Pro	0	0	0	0	1	X	
				HDMI-VGA:Reserved	0	0	0	0	1	X	
				ATSC-480i:Vivid	0	0	0	0	1	X	
				ATSC-480i:Standard	0	0	0	0	1	X	
				ATSC-480i:Pro	0	0	0	0	1	X	
				ATSC-480i:Reserved	0	0	0	0	1	X	
				ATSC-480p:Vivid	0	0	0	0	1	X	
				ATSC-480p:Standard	0	0	0	0	1	X	
				ATSC-480p:Pro	0	0	0	0	1	X	
				ATSC-480p:Reserved	0	0	0	0	1	X	
				ATSC-1080i:Vivid	0	0	0	0	1	X	
				ATSC-1080i:Standard	0	0	0	0	1	X	
				ATSC-1080i:Pro	0	0	0	0	1	X	
				ATSC-1080i:Reserved	0	0	0	0	1	X	
				ATSC-720p:Vivid	0	0	0	0	1	X	
				ATSC-720p:Standard	0	0	0	0	1	X	
				ATSC-720p:Pro	0	0	0	0	1	X	
				ATSC-720p:Reserved	0	0	0	0	1	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	1	X	
				ATSC-MemoryStick:Standard	0	0	0	0	1	X	
				ATSC-MemoryStick:Pro	0	0	0	0	1	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	1	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	1	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	1	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	1	X	
	1	CEQ1		UV(NTSC):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(PAL):Vivid	0	0	0	0	3	FIX	
				Video(PAL):Standard	0	0	0	0	3	FIX	
				Video(PAL):Pro	0	0	0	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	3	3	3	0	3	FIX	
				Video(SECAM):Standard	3	3	3	0	3	FIX	
				Video(SECAM):Pro	3	3	3	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	3	3	3	0	3	X	
				TELETEXT(GA):Standard	3	3	3	0	3	X	
				TELETEXT(GA):Pro	3	3	3	0	3	X	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	X	
				Component-480i:Standard	0	0	0	0	3	X	
				Component-480i:Pro	0	0	0	0	3	X	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	X	
				Component-576i:Standard	0	0	0	0	3	X	
				Component-576i:Pro	0	0	0	0	3	X	
				Component-576i:Reserved	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-480p:Vivid	0	0	0	0	3	X	
				Component-480p:Standard	0	0	0	0	3	X	
				Component-480p:Pro	0	0	0	0	3	X	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	X	
				Component-1080i:Standard	0	0	0	0	3	X	
				Component-1080i:Pro	0	0	0	0	3	X	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	X	
				Component-720p:Standard	0	0	0	0	3	X	
				Component-720p:Pro	0	0	0	0	3	X	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	X	
				Component-576p:Standard	0	0	0	0	3	X	
				Component-576p:Pro	0	0	0	0	3	X	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	X	
				Component-1080i-50Hz:Standard	0	0	0	0	3	X	
				Component-1080i-50Hz:Pro	0	0	0	0	3	X	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	X	
				Component-720p-50Hz:Standard	0	0	0	0	3	X	
				Component-720p-50Hz:Pro	0	0	0	0	3	X	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	0	0	0	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	2	CEQ2		UV(NTSC):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(PAL):Vivid	0	0	0	0	3	FIX	
				Video(PAL):Standard	0	0	0	0	3	FIX	
				Video(PAL):Pro	0	0	0	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	3	3	3	0	3	FIX	
				Video(SECAM):Standard	3	3	3	0	3	FIX	
				Video(SECAM):Pro	3	3	3	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	3	3	3	0	3	X	
				TELETEXT(GA):Standard	3	3	3	0	3	X	
				TELETEXT(GA):Pro	3	3	3	0	3	X	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	X	
				Component-480i:Standard	0	0	0	0	3	X	
				Component-480i:Pro	0	0	0	0	3	X	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	X	
				Component-576i:Standard	0	0	0	0	3	X	
				Component-576i:Pro	0	0	0	0	3	X	
				Component-576i:Reserved	0	0	0	0	3	X	
				Component-480p:Vivid	0	0	0	0	3	X	
				Component-480p:Standard	0	0	0	0	3	X	
				Component-480p:Pro	0	0	0	0	3	X	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	X	
				Component-1080i:Standard	0	0	0	0	3	X	
				Component-1080i:Pro	0	0	0	0	3	X	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	X	
				Component-720p:Standard	0	0	0	0	3	X	
				Component-720p:Pro	0	0	0	0	3	X	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-576p:Standard	0	0	0	0	3	X	
				Component-576p:Pro	0	0	0	0	3	X	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	X	
				Component-1080i-50Hz:Standard	0	0	0	0	3	X	
				Component-1080i-50Hz:Pro	0	0	0	0	3	X	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	X	
				Component-720p-50Hz:Standard	0	0	0	0	3	X	
				Component-720p-50Hz:Pro	0	0	0	0	3	X	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	0	0	0	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
	3	CEQ3		UV(NTSC):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(PAL):Vivid	0	0	0	0	3	FIX	
				Video(PAL):Standard	0	0	0	0	3	FIX	
				Video(PAL):Pro	0	0	0	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	0	0	0	0	3	FIX	
				Video(SECAM):Standard	0	0	0	0	3	FIX	
				Video(SECAM):Pro	0	0	0	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	0	0	0	0	3	X	
				TELETEXT(GA):Standard	0	0	0	0	3	X	
				TELETEXT(GA):Pro	0	0	0	0	3	X	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	X	
				Component-480i:Standard	0	0	0	0	3	X	
				Component-480i:Pro	0	0	0	0	3	X	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	X	
				Component-576i:Standard	0	0	0	0	3	X	
				Component-576i:Pro	0	0	0	0	3	X	
				Component-576i:Reserved	0	0	0	0	3	X	
				Component-480p:Vivid	0	0	0	0	3	X	
				Component-480p:Standard	0	0	0	0	3	X	
				Component-480p:Pro	0	0	0	0	3	X	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	X	
				Component-1080i:Standard	0	0	0	0	3	X	
				Component-1080i:Pro	0	0	0	0	3	X	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	X	
				Component-720p:Standard	0	0	0	0	3	X	
				Component-720p:Pro	0	0	0	0	3	X	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	X	
				Component-576p:Standard	0	0	0	0	3	X	
				Component-576p:Pro	0	0	0	0	3	X	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	X	
				Component-1080i-50Hz:Standard	0	0	0	0	3	X	
				Component-1080i-50Hz:Pro	0	0	0	0	3	X	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	X	
				Component-720p-50Hz:Standard	0	0	0	0	3	X	
				Component-720p-50Hz:Pro	0	0	0	0	3	X	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	0	0	0	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	4	CVF1		UV(NTSC):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(PAL):Vivid	0	0	0	0	3	FIX	
				Video(PAL):Standard	0	0	0	0	3	FIX	
				Video(PAL):Pro	0	0	0	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	0	0	0	0	3	FIX	
				Video(SECAM):Standard	0	0	0	0	3	FIX	
				Video(SECAM):Pro	0	0	0	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	0	0	0	0	3	X	
				TELETEXT(GA):Standard	0	0	0	0	3	X	
				TELETEXT(GA):Pro	0	0	0	0	3	X	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	X	
				Component-480i:Standard	0	0	0	0	3	X	
				Component-480i:Pro	0	0	0	0	3	X	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	X	
				Component-576i:Standard	0	0	0	0	3	X	
				Component-576i:Pro	0	0	0	0	3	X	
				Component-576i:Reserved	0	0	0	0	3	X	
				Component-480p:Vivid	0	0	0	0	3	X	
				Component-480p:Standard	0	0	0	0	3	X	
				Component-480p:Pro	0	0	0	0	3	X	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	X	
				Component-1080i:Standard	0	0	0	0	3	X	
				Component-1080i:Pro	0	0	0	0	3	X	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	X	
				Component-720p:Standard	0	0	0	0	3	X	
				Component-720p:Pro	0	0	0	0	3	X	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	X	
				Component-576p:Standard	0	0	0	0	3	X	
				Component-576p:Pro	0	0	0	0	3	X	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	X	
				Component-1080i-50Hz:Standard	0	0	0	0	3	X	
				Component-1080i-50Hz:Pro	0	0	0	0	3	X	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	X	
				Component-720p-50Hz:Standard	0	0	0	0	3	X	
				Component-720p-50Hz:Pro	0	0	0	0	3	X	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	0	0	0	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	5	CVF2		UV(NTSC):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV(PAL):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Standard	1	1	1	0	3	FIX	
				UV(PAL):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(PAL):Vivid	0	0	0	0	3	FIX	
				Video(PAL):Standard	0	0	0	0	3	FIX	
				Video(PAL):Pro	0	0	0	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	0	0	0	0	3	FIX	
				Video(SECAM):Standard	0	0	0	0	3	FIX	
				Video(SECAM):Pro	0	0	0	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	0	0	0	0	3	X	
				TELETEXT(GA):Standard	0	0	0	0	3	X	
				TELETEXT(GA):Pro	0	0	0	0	3	X	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	X	
				Component-480i:Standard	0	0	0	0	3	X	
				Component-480i:Pro	0	0	0	0	3	X	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	X	
				Component-576i:Standard	0	0	0	0	3	X	
				Component-576i:Pro	0	0	0	0	3	X	
				Component-576i:Reserved	0	0	0	0	3	X	
				Component-480p:Vivid	0	0	0	0	3	X	
				Component-480p:Standard	0	0	0	0	3	X	
				Component-480p:Pro	0	0	0	0	3	X	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	X	
				Component-1080i:Standard	0	0	0	0	3	X	
				Component-1080i:Pro	0	0	0	0	3	X	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	X	
				Component-720p:Standard	0	0	0	0	3	X	
				Component-720p:Pro	0	0	0	0	3	X	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	X	
				Component-576p:Standard	0	0	0	0	3	X	
				Component-576p:Pro	0	0	0	0	3	X	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	X	
				Component-1080i-50Hz:Standard	0	0	0	0	3	X	
				Component-1080i-50Hz:Pro	0	0	0	0	3	X	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	X	
				Component-720p-50Hz:Standard	0	0	0	0	3	X	
				Component-720p-50Hz:Pro	0	0	0	0	3	X	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	0	0	0	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	6	YFIL		UV(NTSC):SNNR=0:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=0:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=0:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=0:Reserved	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Reserved	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Reserved	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Reserved	5	5	5	0	7	X	
				Video(NTSC):Vivid	5	5	5	0	7	X	
				Video(NTSC):Standard	5	5	5	0	7	X	
				Video(NTSC):Pro	5	5	5	0	7	X	
				Video(NTSC):Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Reserved	5	5	5	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video(PAL):Vivid	5	5	5	0	7	X	
				Video(PAL):Standard	5	5	5	0	7	X	
				Video(PAL):Pro	5	5	5	0	7	X	
				Video(PAL):Reserved	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Reserved	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Reserved	5	5	5	0	7	X	
				UV(SECAM):SNNR=2:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=2:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=2:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=2:Reserved	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Reserved	5	5	5	0	7	X	
				Video(SECAM):Vivid	5	5	5	0	7	X	
				Video(SECAM):Standard	5	5	5	0	7	X	
				Video(SECAM):Pro	5	5	5	0	7	X	
				Video(SECAM):Reserved	5	5	5	0	7	X	
				TELETEXT(GA):Vivid	5	5	5	0	7	FIX	
				TELETEXT(GA):Standard	5	5	5	0	7	FIX	
				TELETEXT(GA):Pro	5	5	5	0	7	FIX	
				TELETEXT(GA):Reserved	5	5	5	0	7	X	
				Component-480i:Vivid	5	5	5	0	7	FIX	
				Component-480i:Standard	5	5	5	0	7	FIX	
				Component-480i:Pro	5	5	5	0	7	FIX	
				Component-480i:Reserved	5	5	5	0	7	X	
				Component-576i:Vivid	5	5	5	0	7	FIX	
				Component-576i:Standard	5	5	5	0	7	FIX	
				Component-576i:Pro	5	5	5	0	7	FIX	
				Component-576i:Reserved	5	5	5	0	7	X	
				Component-480p:Vivid	5	5	5	0	7	FIX	
				Component-480p:Standard	5	5	5	0	7	FIX	
				Component-480p:Pro	5	5	5	0	7	FIX	
				Component-480p:Reserved	5	5	5	0	7	X	
				Component-1080i:Vivid	5	5	5	0	7	FIX	
				Component-1080i:Standard	5	5	5	0	7	FIX	
				Component-1080i:Pro	5	5	5	0	7	FIX	
				Component-1080i:Reserved	5	5	5	0	7	X	
				Component-720p:Vivid	6	6	6	0	7	FIX	
				Component-720p:Standard	6	6	6	0	7	FIX	
				Component-720p:Pro	6	6	6	0	7	FIX	
				Component-720p:Reserved	5	5	5	0	7	X	
				Component-576p:Vivid	5	5	5	0	7	FIX	
				Component-576p:Standard	5	5	5	0	7	FIX	
				Component-576p:Pro	5	5	5	0	7	FIX	
				Component-576p:Reserved	5	5	5	0	7	X	
				Component-1080i-50Hz:Vivid	5	5	5	0	7	FIX	
				Component-1080i-50Hz:Standard	5	5	5	0	7	FIX	
				Component-1080i-50Hz:Pro	5	5	5	0	7	FIX	
				Component-1080i-50Hz:Reserved	5	5	5	0	7	X	
				Component-720p-50Hz:Vivid	5	5	5	0	7	FIX	
				Component-720p-50Hz:Standard	5	5	5	0	7	FIX	
				Component-720p-50Hz:Pro	5	5	5	0	7	FIX	
				Component-720p-50Hz:Reserved	5	5	5	0	7	X	
				HDMI-480i:Vivid	5	5	5	0	7	X	
				HDMI-480i:Standard	5	5	5	0	7	X	
				HDMI-480i:Pro	5	5	5	0	7	X	
				HDMI-480i:Reserved	5	5	5	0	7	X	
				HDMI-576i:Vivid	5	5	5	0	7	X	
				HDMI-576i:Standard	5	5	5	0	7	X	
				HDMI-576i:Pro	5	5	5	0	7	X	
				HDMI-576i:Reserved	5	5	5	0	7	X	
				HDMI-480p:Vivid	5	5	5	0	7	X	
				HDMI-480p:Standard	5	5	5	0	7	X	
				HDMI-480p:Pro	5	5	5	0	7	X	
				HDMI-480p:Reserved	5	5	5	0	7	X	
				HDMI-1080i:Vivid	5	5	5	0	7	X	
				HDMI-1080i:Standard	5	5	5	0	7	X	
				HDMI-1080i:Pro	5	5	5	0	7	X	
				HDMI-1080i:Reserved	5	5	5	0	7	X	
				HDMI-720p:Vivid	5	5	5	0	7	X	
				HDMI-720p:Standard	5	5	5	0	7	X	
				HDMI-720p:Pro	5	5	5	0	7	X	
				HDMI-720p:Reserved	5	5	5	0	7	X	
				HDMI-576p:Vivid	5	5	5	0	7	X	
				HDMI-576p:Standard	5	5	5	0	7	X	
				HDMI-576p:Pro	5	5	5	0	7	X	
				HDMI-576p:Reserved	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Vivid	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Standard	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Pro	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Reserved	5	5	5	0	7	X	
				HDMI-720p-50Hz:Vivid	5	5	5	0	7	X	
				HDMI-720p-50Hz:Standard	5	5	5	0	7	X	
				HDMI-720p-50Hz:Pro	5	5	5	0	7	X	
				HDMI-720p-50Hz:Reserved	5	5	5	0	7	X	
				HDMI-VGA:Vivid	5	5	5	0	7	X	
				HDMI-VGA:Standard	5	5	5	0	7	X	
				HDMI-VGA:Pro	5	5	5	0	7	X	
				HDMI-VGA:Reserved	5	5	5	0	7	X	
				ATSC-480i:Vivid	5	5	5	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				ATSC-480i:Standard	5	5	5	0	7	X	
				ATSC-480i:Pro	5	5	5	0	7	X	
				ATSC-480i:Reserved	5	5	5	0	7	X	
				ATSC-480p:Vivid	5	5	5	0	7	X	
				ATSC-480p:Standard	5	5	5	0	7	X	
				ATSC-480p:Pro	5	5	5	0	7	X	
				ATSC-480p:Reserved	5	5	5	0	7	X	
				ATSC-1080i:Vivid	5	5	5	0	7	X	
				ATSC-1080i:Standard	5	5	5	0	7	X	
				ATSC-1080i:Pro	5	5	5	0	7	X	
				ATSC-1080i:Reserved	5	5	5	0	7	X	
				ATSC-720p:Vivid	6	6	6	0	7	X	
				ATSC-720p:Standard	5	5	5	0	7	X	
				ATSC-720p:Pro	5	5	5	0	7	X	
				ATSC-720p:Reserved	5	5	5	0	7	X	
				ATSC-MemoryStick:Vivid	5	5	5	0	7	X	
				ATSC-MemoryStick:Standard	5	5	5	0	7	X	
				ATSC-MemoryStick:Pro	5	5	5	0	7	X	
				ATSC-MemoryStick:Reserved	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Vivid	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Standard	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Pro	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Reserved	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Vivid	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Standard	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Pro	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Reserved	5	5	5	0	7	X	
	7	CFIL		UV(NTSC):SNNR=0:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=0:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=0:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=0:Reserved	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=1:Reserved	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=2:Reserved	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Vivid	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Standard	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Pro	5	5	5	0	7	X	
				UV(NTSC):SNNR=3:Reserved	5	5	5	0	7	X	
				Video(NTSC):Vivid	5	5	5	0	7	X	
				Video(NTSC):Standard	5	5	5	0	7	X	
				Video(NTSC):Pro	5	5	5	0	7	X	
				Video(NTSC):Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=0:Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=1:Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=2:Reserved	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Vivid	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Standard	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Pro	5	5	5	0	7	X	
				UV(PAL):SNNR=3:Reserved	5	5	5	0	7	X	
				Video(PAL):Vivid	5	5	5	0	7	X	
				Video(PAL):Standard	5	5	5	0	7	X	
				Video(PAL):Pro	5	5	5	0	7	X	
				Video(PAL):Reserved	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=0:Reserved	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=1:Reserved	5	5	5	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV(SECAM):SNNR=2:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=2:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=2:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=2:Reserved	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Vivid	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Standard	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Pro	5	5	5	0	7	X	
				UV(SECAM):SNNR=3:Reserved	5	5	5	0	7	X	
				Video(SECAM):Vivid	5	5	5	0	7	X	
				Video(SECAM):Standard	5	5	5	0	7	X	
				Video(SECAM):Pro	5	5	5	0	7	X	
				Video(SECAM):Reserved	5	5	5	0	7	X	
				TELETEXT(GA):Vivid	5	5	5	0	7	FIX	
				TELETEXT(GA):Standard	5	5	5	0	7	FIX	
				TELETEXT(GA):Pro	5	5	5	0	7	FIX	
				TELETEXT(GA):Reserved	5	5	5	0	7	X	
				Component-480i:Vivid	5	5	5	0	7	FIX	
				Component-480i:Standard	5	5	5	0	7	FIX	
				Component-480i:Pro	5	5	5	0	7	FIX	
				Component-480i:Reserved	5	5	5	0	7	X	
				Component-576i:Vivid	5	5	5	0	7	FIX	
				Component-576i:Standard	5	5	5	0	7	FIX	
				Component-576i:Pro	5	5	5	0	7	FIX	
				Component-576i:Reserved	5	5	5	0	7	X	
				Component-480p:Vivid	5	5	5	0	7	FIX	
				Component-480p:Standard	5	5	5	0	7	FIX	
				Component-480p:Pro	5	5	5	0	7	FIX	
				Component-480p:Reserved	5	5	5	0	7	X	
				Component-1080i:Vivid	5	5	5	0	7	FIX	
				Component-1080i:Standard	5	5	5	0	7	FIX	
				Component-1080i:Pro	5	5	5	0	7	FIX	
				Component-1080i:Reserved	5	5	5	0	7	X	
				Component-720p:Vivid	6	6	6	0	7	FIX	
				Component-720p:Standard	6	6	6	0	7	FIX	
				Component-720p:Pro	6	6	6	0	7	FIX	
				Component-720p:Reserved	5	5	5	0	7	X	
				Component-576p:Vivid	5	5	5	0	7	FIX	
				Component-576p:Standard	5	5	5	0	7	FIX	
				Component-576p:Pro	5	5	5	0	7	FIX	
				Component-576p:Reserved	5	5	5	0	7	X	
				Component-1080i-50Hz:Vivid	5	5	5	0	7	FIX	
				Component-1080i-50Hz:Standard	5	5	5	0	7	FIX	
				Component-1080i-50Hz:Pro	5	5	5	0	7	FIX	
				Component-1080i-50Hz:Reserved	5	5	5	0	7	X	
				Component-720p-50Hz:Vivid	5	5	5	0	7	FIX	
				Component-720p-50Hz:Standard	5	5	5	0	7	FIX	
				Component-720p-50Hz:Pro	5	5	5	0	7	FIX	
				Component-720p-50Hz:Reserved	5	5	5	0	7	X	
				HDMI-480i:Vivid	5	5	5	0	7	X	
				HDMI-480i:Standard	5	5	5	0	7	X	
				HDMI-480i:Pro	5	5	5	0	7	X	
				HDMI-480i:Reserved	5	5	5	0	7	X	
				HDMI-576i:Vivid	5	5	5	0	7	X	
				HDMI-576i:Standard	5	5	5	0	7	X	
				HDMI-576i:Pro	5	5	5	0	7	X	
				HDMI-576i:Reserved	5	5	5	0	7	X	
				HDMI-480p:Vivid	5	5	5	0	7	X	
				HDMI-480p:Standard	5	5	5	0	7	X	
				HDMI-480p:Pro	5	5	5	0	7	X	
				HDMI-480p:Reserved	5	5	5	0	7	X	
				HDMI-1080i:Vivid	5	5	5	0	7	X	
				HDMI-1080i:Standard	5	5	5	0	7	X	
				HDMI-1080i:Pro	5	5	5	0	7	X	
				HDMI-1080i:Reserved	5	5	5	0	7	X	
				HDMI-720p:Vivid	5	5	5	0	7	X	
				HDMI-720p:Standard	5	5	5	0	7	X	
				HDMI-720p:Pro	5	5	5	0	7	X	
				HDMI-720p:Reserved	5	5	5	0	7	X	
				HDMI-576p:Vivid	5	5	5	0	7	X	
				HDMI-576p:Standard	5	5	5	0	7	X	
				HDMI-576p:Pro	5	5	5	0	7	X	
				HDMI-576p:Reserved	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Vivid	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Standard	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Pro	5	5	5	0	7	X	
				HDMI-1080i-50Hz:Reserved	5	5	5	0	7	X	
				HDMI-720p-50Hz:Vivid	5	5	5	0	7	X	
				HDMI-720p-50Hz:Standard	5	5	5	0	7	X	
				HDMI-720p-50Hz:Pro	5	5	5	0	7	X	
				HDMI-720p-50Hz:Reserved	5	5	5	0	7	X	
				HDMI-VGA:Vivid	5	5	5	0	7	X	
				HDMI-VGA:Standard	5	5	5	0	7	X	
				HDMI-VGA:Pro	5	5	5	0	7	X	
				HDMI-VGA:Reserved	5	5	5	0	7	X	
				ATSC-480i:Vivid	5	5	5	0	7	X	
				ATSC-480i:Standard	5	5	5	0	7	X	
				ATSC-480i:Pro	5	5	5	0	7	X	
				ATSC-480i:Reserved	5	5	5	0	7	X	
				ATSC-480p:Vivid	5	5	5	0	7	X	
				ATSC-480p:Standard	5	5	5	0	7	X	
				ATSC-480p:Pro	5	5	5	0	7	X	
				ATSC-480p:Reserved	5	5	5	0	7	X	
				ATSC-1080i:Vivid	5	5	5	0	7	X	
				ATSC-1080i:Standard	5	5	5	0	7	X	
				ATSC-1080i:Pro	5	5	5	0	7	X	
				ATSC-1080i:Reserved	5	5	5	0	7	X	
				ATSC-720p:Vivid	6	6	6	0	7	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				ATSC-720p:Standard	5	5	5	0	7	X	
				ATSC-720p:Pro	5	5	5	0	7	X	
				ATSC-720p:Reserved	5	5	5	0	7	X	
				ATSC-MemoryStick:Vivid	5	5	5	0	7	X	
				ATSC-MemoryStick:Standard	5	5	5	0	7	X	
				ATSC-MemoryStick:Pro	5	5	5	0	7	X	
				ATSC-MemoryStick:Reserved	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Vivid	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Standard	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Pro	5	5	5	0	7	X	
				MemoryStick(GA):PHOTO:Reserved	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	5	5	5	0	7	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Vivid	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Standard	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Pro	5	5	5	0	7	X	
				Video(NTSC443/PAL60):Reserved	5	5	5	0	7	X	
	8	YSW		UV(NTSC):SNNR=0:Vivid	0	0	0	0	1	X	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	1	X	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	1	X	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	1	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	1	X	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	1	X	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	1	X	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	1	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	1	X	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	1	X	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	1	X	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	1	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	1	X	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	1	X	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	1	X	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	1	X	
				Video(NTSC):Vivid	0	0	0	0	1	X	
				Video(NTSC):Standard	0	0	0	0	1	X	
				Video(NTSC):Pro	0	0	0	0	1	X	
				Video(NTSC):Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Vivid	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Standard	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Pro	0	0	0	0	1	X	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	1	X	
				Video(PAL):Vivid	0	0	0	0	1	X	
				Video(PAL):Standard	0	0	0	0	1	X	
				Video(PAL):Pro	0	0	0	0	1	X	
				Video(PAL):Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	1	X	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	1	X	
				Video(SECAM):Vivid	0	0	0	0	1	X	
				Video(SECAM):Standard	0	0	0	0	1	X	
				Video(SECAM):Pro	0	0	0	0	1	X	
				Video(SECAM):Reserved	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				TELETEXT(GA):Vivid	0	0	0	0	1	FIX	
				TELETEXT(GA):Standard	0	0	0	0	1	FIX	
				TELETEXT(GA):Pro	0	0	0	0	1	FIX	
				TELETEXT(GA):Reserved	0	0	0	0	1	X	
				Component-480i:Vivid	0	0	0	0	1	FIX	
				Component-480i:Standard	0	0	0	0	1	FIX	
				Component-480i:Pro	0	0	0	0	1	FIX	
				Component-480i:Reserved	0	0	0	0	1	X	
				Component-576i:Vivid	0	0	0	0	1	FIX	
				Component-576i:Standard	0	0	0	0	1	FIX	
				Component-576i:Pro	0	0	0	0	1	FIX	
				Component-576i:Reserved	0	0	0	0	1	X	
				Component-480p:Vivid	0	0	0	0	1	FIX	
				Component-480p:Standard	0	0	0	0	1	FIX	
				Component-480p:Pro	0	0	0	0	1	FIX	
				Component-480p:Reserved	0	0	0	0	1	X	
				Component-1080i:Vivid	0	0	0	0	1	FIX	
				Component-1080i:Standard	0	0	0	0	1	FIX	
				Component-1080i:Pro	0	0	0	0	1	FIX	
				Component-1080i:Reserved	0	0	0	0	1	X	
				Component-720p:Vivid	0	0	0	0	1	FIX	
				Component-720p:Standard	0	0	0	0	1	FIX	
				Component-720p:Pro	0	0	0	0	1	FIX	
				Component-720p:Reserved	0	0	0	0	1	X	
				Component-576p:Vivid	0	0	0	0	1	FIX	
				Component-576p:Standard	0	0	0	0	1	FIX	
				Component-576p:Pro	0	0	0	0	1	FIX	
				Component-576p:Reserved	0	0	0	0	1	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	1	FIX	
				Component-1080i-50Hz:Standard	0	0	0	0	1	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	1	FIX	
				Component-1080i-50Hz:Reserved	0	0	0	0	1	X	
				Component-720p-50Hz:Vivid	0	0	0	0	1	FIX	
				Component-720p-50Hz:Standard	0	0	0	0	1	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	1	FIX	
				Component-720p-50Hz:Reserved	0	0	0	0	1	X	
				HDMI-480i:Vivid	0	0	0	0	1	X	
				HDMI-480i:Standard	0	0	0	0	1	X	
				HDMI-480i:Pro	0	0	0	0	1	X	
				HDMI-480i:Reserved	0	0	0	0	1	X	
				HDMI-576i:Vivid	0	0	0	0	1	X	
				HDMI-576i:Standard	0	0	0	0	1	X	
				HDMI-576i:Pro	0	0	0	0	1	X	
				HDMI-576i:Reserved	0	0	0	0	1	X	
				HDMI-480p:Vivid	0	0	0	0	1	X	
				HDMI-480p:Standard	0	0	0	0	1	X	
				HDMI-480p:Pro	0	0	0	0	1	X	
				HDMI-480p:Reserved	0	0	0	0	1	X	
				HDMI-1080i:Vivid	0	0	0	0	1	X	
				HDMI-1080i:Standard	0	0	0	0	1	X	
				HDMI-1080i:Pro	0	0	0	0	1	X	
				HDMI-1080i:Reserved	0	0	0	0	1	X	
				HDMI-720p:Vivid	0	0	0	0	1	X	
				HDMI-720p:Standard	0	0	0	0	1	X	
				HDMI-720p:Pro	0	0	0	0	1	X	
				HDMI-720p:Reserved	0	0	0	0	1	X	
				HDMI-576p:Vivid	0	0	0	0	1	X	
				HDMI-576p:Standard	0	0	0	0	1	X	
				HDMI-576p:Pro	0	0	0	0	1	X	
				HDMI-576p:Reserved	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	1	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	1	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	1	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	1	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	1	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	1	X	
				HDMI-VGA:Vivid	0	0	0	0	1	X	
				HDMI-VGA:Standard	0	0	0	0	1	X	
				HDMI-VGA:Pro	0	0	0	0	1	X	
				HDMI-VGA:Reserved	0	0	0	0	1	X	
				ATSC-480i:Vivid	0	0	0	0	1	X	
				ATSC-480i:Standard	0	0	0	0	1	X	
				ATSC-480i:Pro	0	0	0	0	1	X	
				ATSC-480i:Reserved	0	0	0	0	1	X	
				ATSC-480p:Vivid	0	0	0	0	1	X	
				ATSC-480p:Standard	0	0	0	0	1	X	
				ATSC-480p:Pro	0	0	0	0	1	X	
				ATSC-480p:Reserved	0	0	0	0	1	X	
				ATSC-1080i:Vivid	0	0	0	0	1	X	
				ATSC-1080i:Standard	0	0	0	0	1	X	
				ATSC-1080i:Pro	0	0	0	0	1	X	
				ATSC-1080i:Reserved	0	0	0	0	1	X	
				ATSC-720p:Vivid	0	0	0	0	1	X	
				ATSC-720p:Standard	0	0	0	0	1	X	
				ATSC-720p:Pro	0	0	0	0	1	X	
				ATSC-720p:Reserved	0	0	0	0	1	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	1	X	
				ATSC-MemoryStick:Standard	0	0	0	0	1	X	
				ATSC-MemoryStick:Pro	0	0	0	0	1	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	1	X	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	1	X	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Standard	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Pro	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	1	X	
	9	OSL		UV(NTSC):SNNR=0:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Reserved	8	8	8	0	15	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Reserved	8	8	8	0	15	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Reserved	8	8	8	0	15	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Reserved	8	8	8	0	15	X	
				Video(NTSC):Vivid	7	7	7	0	15	FIX	
				Video(NTSC):Standard	7	7	7	0	15	FIX	
				Video(NTSC):Pro	7	7	7	0	15	FIX	
				Video(NTSC):Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=0:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=0:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=0:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=0:Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=1:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=1:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=1:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=1:Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=2:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=2:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=2:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=2:Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=3:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=3:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=3:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=3:Reserved	8	8	8	0	15	X	
				Video(PAL):Vivid	7	7	7	0	15	FIX	
				Video(PAL):Standard	7	7	7	0	15	FIX	
				Video(PAL):Pro	7	7	7	0	15	FIX	
				Video(PAL):Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=0:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=0:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=0:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=0:Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=1:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=1:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=1:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=1:Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=2:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=2:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=2:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=2:Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=3:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=3:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=3:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=3:Reserved	8	8	8	0	15	X	
				Video(SECAM):Vivid	7	7	7	0	15	FIX	
				Video(SECAM):Standard	7	7	7	0	15	FIX	
				Video(SECAM):Pro	7	7	7	0	15	FIX	
				Video(SECAM):Reserved	8	8	8	0	15	X	
				TELETEXT(GA):Vivid	3	3	3	0	15	FIX	
				TELETEXT(GA):Standard	3	3	3	0	15	FIX	
				TELETEXT(GA):Pro	3	3	3	0	15	FIX	
				TELETEXT(GA):Reserved	8	8	8	0	15	X	
				Component-480i:Vivid	8	8	8	0	15	FIX	
				Component-480i:Standard	8	8	8	0	15	FIX	
				Component-480i:Pro	8	8	8	0	15	FIX	
				Component-480i:Reserved	8	8	8	0	15	X	
				Component-576i:Vivid	8	8	8	0	15	FIX	
				Component-576i:Standard	8	8	8	0	15	FIX	
				Component-576i:Pro	8	8	8	0	15	FIX	
				Component-576i:Reserved	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-480p:Vivid	8	8	8	0	15	FIX	
				Component-480p:Standard	8	8	8	0	15	FIX	
				Component-480p:Pro	8	8	8	0	15	FIX	
				Component-480p:Reserved	8	8	8	0	15	X	
				Component-1080i:Vivid	8	8	8	0	15	FIX	
				Component-1080i:Standard	8	8	8	0	15	FIX	
				Component-1080i:Pro	8	8	8	0	15	FIX	
				Component-1080i:Reserved	8	8	8	0	15	X	
				Component-720p:Vivid	8	8	8	0	15	FIX	
				Component-720p:Standard	8	8	8	0	15	FIX	
				Component-720p:Pro	8	8	8	0	15	FIX	
				Component-720p:Reserved	8	8	8	0	15	X	
				Component-576p:Vivid	8	8	8	0	15	FIX	
				Component-576p:Standard	8	8	8	0	15	FIX	
				Component-576p:Pro	8	8	8	0	15	FIX	
				Component-576p:Reserved	8	8	8	0	15	X	
				Component-1080i-50Hz:Vivid	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Standard	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Pro	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Reserved	8	8	8	0	15	X	
				Component-720p-50Hz:Vivid	8	8	8	0	15	FIX	
				Component-720p-50Hz:Standard	8	8	8	0	15	FIX	
				Component-720p-50Hz:Pro	8	8	8	0	15	FIX	
				Component-720p-50Hz:Reserved	8	8	8	0	15	X	
				HDMI-480i:Vivid	8	8	8	0	15	X	
				HDMI-480i:Standard	8	8	8	0	15	X	
				HDMI-480i:Pro	8	8	8	0	15	X	
				HDMI-480i:Reserved	8	8	8	0	15	X	
				HDMI-576i:Vivid	8	8	8	0	15	X	
				HDMI-576i:Standard	8	8	8	0	15	X	
				HDMI-576i:Pro	8	8	8	0	15	X	
				HDMI-576i:Reserved	8	8	8	0	15	X	
				HDMI-480p:Vivid	8	8	8	0	15	X	
				HDMI-480p:Standard	8	8	8	0	15	X	
				HDMI-480p:Pro	8	8	8	0	15	X	
				HDMI-480p:Reserved	8	8	8	0	15	X	
				HDMI-1080i:Vivid	8	8	8	0	15	X	
				HDMI-1080i:Standard	8	8	8	0	15	X	
				HDMI-1080i:Pro	8	8	8	0	15	X	
				HDMI-1080i:Reserved	8	8	8	0	15	X	
				HDMI-720p:Vivid	8	8	8	0	15	X	
				HDMI-720p:Standard	8	8	8	0	15	X	
				HDMI-720p:Pro	8	8	8	0	15	X	
				HDMI-720p:Reserved	8	8	8	0	15	X	
				HDMI-576p:Vivid	8	8	8	0	15	X	
				HDMI-576p:Standard	8	8	8	0	15	X	
				HDMI-576p:Pro	8	8	8	0	15	X	
				HDMI-576p:Reserved	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Vivid	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Standard	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Pro	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Reserved	8	8	8	0	15	X	
				HDMI-720p-50Hz:Vivid	8	8	8	0	15	X	
				HDMI-720p-50Hz:Standard	8	8	8	0	15	X	
				HDMI-720p-50Hz:Pro	8	8	8	0	15	X	
				HDMI-720p-50Hz:Reserved	8	8	8	0	15	X	
				HDMI-VGA:Vivid	8	8	8	0	15	X	
				HDMI-VGA:Standard	8	8	8	0	15	X	
				HDMI-VGA:Pro	8	8	8	0	15	X	
				HDMI-VGA:Reserved	8	8	8	0	15	X	
				ATSC-480i:Vivid	8	8	8	0	15	X	
				ATSC-480i:Standard	8	8	8	0	15	X	
				ATSC-480i:Pro	8	8	8	0	15	X	
				ATSC-480i:Reserved	8	8	8	0	15	X	
				ATSC-480p:Vivid	8	8	8	0	15	X	
				ATSC-480p:Standard	8	8	8	0	15	X	
				ATSC-480p:Pro	8	8	8	0	15	X	
				ATSC-480p:Reserved	8	8	8	0	15	X	
				ATSC-1080i:Vivid	11	11	11	0	15	X	
				ATSC-1080i:Standard	8	8	8	0	15	X	
				ATSC-1080i:Pro	8	8	8	0	15	X	
				ATSC-1080i:Reserved	8	8	8	0	15	X	
				ATSC-720p:Vivid	8	8	8	0	15	X	
				ATSC-720p:Standard	8	8	8	0	15	X	
				ATSC-720p:Pro	8	8	8	0	15	X	
				ATSC-720p:Reserved	8	8	8	0	15	X	
				ATSC-MemoryStick:Vivid	8	8	8	0	15	X	
				ATSC-MemoryStick:Standard	8	8	8	0	15	X	
				ATSC-MemoryStick:Pro	8	8	8	0	15	X	
				ATSC-MemoryStick:Reserved	8	8	8	0	15	X	
				MemoryStick(GA):PHOTO:Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):PHOTO:Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):PHOTO:Pro	8	8	8	0	15	FIX	
				MemoryStick(GA):PHOTO:Reserved	8	8	8	0	15	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	8	8	8	0	15	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	8	8	8	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	8	8	8	0	15	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Pro	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Reserved	8	8	8	0	15	X	
				Video(NTSC443/PAL60):Vivid	3	3	3	0	15	FIX	
				Video(NTSC443/PAL60):Standard	3	3	3	0	15	FIX	
				Video(NTSC443/PAL60):Pro	3	3	3	0	15	FIX	
				Video(NTSC443/PAL60):Reserved	8	8	8	0	15	X	
	10	PRSL		UV(NTSC):SNNR=0:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Reserved	8	8	8	0	15	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Reserved	8	8	8	0	15	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Reserved	8	8	8	0	15	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Reserved	8	8	8	0	15	X	
				Video(NTSC):Vivid	7	7	7	0	15	FIX	
				Video(NTSC):Standard	7	7	7	0	15	FIX	
				Video(NTSC):Pro	7	7	7	0	15	FIX	
				Video(NTSC):Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=0:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=0:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=0:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=0:Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=1:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=1:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=1:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=1:Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=2:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=2:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=2:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=2:Reserved	8	8	8	0	15	X	
				UV(PAL):SNNR=3:Vivid	10	10	10	0	15	FIX	
				UV(PAL):SNNR=3:Standard	10	10	10	0	15	FIX	
				UV(PAL):SNNR=3:Pro	10	10	10	0	15	FIX	
				UV(PAL):SNNR=3:Reserved	8	8	8	0	15	X	
				Video(PAL):Vivid	7	7	7	0	15	FIX	
				Video(PAL):Standard	7	7	7	0	15	FIX	
				Video(PAL):Pro	7	7	7	0	15	FIX	
				Video(PAL):Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=0:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=0:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=0:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=0:Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=1:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=1:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=1:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=1:Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=2:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=2:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=2:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=2:Reserved	8	8	8	0	15	X	
				UV(SECAM):SNNR=3:Vivid	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=3:Standard	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=3:Pro	3	3	3	0	15	FIX	
				UV(SECAM):SNNR=3:Reserved	8	8	8	0	15	X	
				Video(SECAM):Vivid	7	7	7	0	15	FIX	
				Video(SECAM):Standard	7	7	7	0	15	FIX	
				Video(SECAM):Pro	7	7	7	0	15	FIX	
				Video(SECAM):Reserved	8	8	8	0	15	X	
				TELETEXT(GA):Vivid	3	3	3	0	15	FIX	
				TELETEXT(GA):Standard	3	3	3	0	15	FIX	
				TELETEXT(GA):Pro	3	3	3	0	15	FIX	
				TELETEXT(GA):Reserved	8	8	8	0	15	X	
				Component-480i:Vivid	8	8	8	0	15	FIX	
				Component-480i:Standard	8	8	8	0	15	FIX	
				Component-480i:Pro	8	8	8	0	15	FIX	
				Component-480i:Reserved	8	8	8	0	15	X	
				Component-576i:Vivid	8	8	8	0	15	FIX	
				Component-576i:Standard	8	8	8	0	15	FIX	
				Component-576i:Pro	8	8	8	0	15	FIX	
				Component-576i:Reserved	8	8	8	0	15	X	
				Component-480p:Vivid	8	8	8	0	15	FIX	
				Component-480p:Standard	8	8	8	0	15	FIX	
				Component-480p:Pro	8	8	8	0	15	FIX	
				Component-480p:Reserved	8	8	8	0	15	X	
				Component-1080i:Vivid	8	8	8	0	15	FIX	
				Component-1080i:Standard	8	8	8	0	15	FIX	
				Component-1080i:Pro	8	8	8	0	15	FIX	
				Component-1080i:Reserved	8	8	8	0	15	X	
				Component-720p:Vivid	8	8	8	0	15	FIX	
				Component-720p:Standard	8	8	8	0	15	FIX	
				Component-720p:Pro	8	8	8	0	15	FIX	
				Component-720p:Reserved	8	8	8	0	15	X	
				Component-576p:Vivid	8	8	8	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-576p:Standard	8	8	8	0	15	FIX	
				Component-576p:Pro	8	8	8	0	15	FIX	
				Component-576p:Reserved	8	8	8	0	15	X	
				Component-1080i-50Hz:Vivid	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Standard	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Pro	8	8	8	0	15	FIX	
				Component-1080i-50Hz:Reserved	8	8	8	0	15	X	
				Component-720p-50Hz:Vivid	8	8	8	0	15	FIX	
				Component-720p-50Hz:Standard	8	8	8	0	15	FIX	
				Component-720p-50Hz:Pro	8	8	8	0	15	FIX	
				Component-720p-50Hz:Reserved	8	8	8	0	15	X	
				HDMI-480i:Vivid	8	8	8	0	15	X	
				HDMI-480i:Standard	8	8	8	0	15	X	
				HDMI-480i:Pro	8	8	8	0	15	X	
				HDMI-480i:Reserved	8	8	8	0	15	X	
				HDMI-576i:Vivid	8	8	8	0	15	X	
				HDMI-576i:Standard	8	8	8	0	15	X	
				HDMI-576i:Pro	8	8	8	0	15	X	
				HDMI-576i:Reserved	8	8	8	0	15	X	
				HDMI-480p:Vivid	8	8	8	0	15	X	
				HDMI-480p:Standard	8	8	8	0	15	X	
				HDMI-480p:Pro	8	8	8	0	15	X	
				HDMI-480p:Reserved	8	8	8	0	15	X	
				HDMI-1080i:Vivid	8	8	8	0	15	X	
				HDMI-1080i:Standard	8	8	8	0	15	X	
				HDMI-1080i:Pro	8	8	8	0	15	X	
				HDMI-1080i:Reserved	8	8	8	0	15	X	
				HDMI-720p:Vivid	8	8	8	0	15	X	
				HDMI-720p:Standard	8	8	8	0	15	X	
				HDMI-720p:Pro	8	8	8	0	15	X	
				HDMI-720p:Reserved	8	8	8	0	15	X	
				HDMI-576p:Vivid	8	8	8	0	15	X	
				HDMI-576p:Standard	8	8	8	0	15	X	
				HDMI-576p:Pro	8	8	8	0	15	X	
				HDMI-576p:Reserved	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Vivid	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Standard	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Pro	8	8	8	0	15	X	
				HDMI-1080i-50Hz:Reserved	8	8	8	0	15	X	
				HDMI-720p-50Hz:Vivid	8	8	8	0	15	X	
				HDMI-720p-50Hz:Standard	8	8	8	0	15	X	
				HDMI-720p-50Hz:Pro	8	8	8	0	15	X	
				HDMI-720p-50Hz:Reserved	8	8	8	0	15	X	
				HDMI-VGA:Vivid	8	8	8	0	15	X	
				HDMI-VGA:Standard	8	8	8	0	15	X	
				HDMI-VGA:Pro	8	8	8	0	15	X	
				HDMI-VGA:Reserved	8	8	8	0	15	X	
				ATSC-480i:Vivid	8	8	8	0	15	X	
				ATSC-480i:Standard	8	8	8	0	15	X	
				ATSC-480i:Pro	8	8	8	0	15	X	
				ATSC-480i:Reserved	8	8	8	0	15	X	
				ATSC-480p:Vivid	8	8	8	0	15	X	
				ATSC-480p:Standard	8	8	8	0	15	X	
				ATSC-480p:Pro	8	8	8	0	15	X	
				ATSC-480p:Reserved	8	8	8	0	15	X	
				ATSC-1080i:Vivid	11	11	11	0	15	X	
				ATSC-1080i:Standard	8	8	8	0	15	X	
				ATSC-1080i:Pro	8	8	8	0	15	X	
				ATSC-1080i:Reserved	8	8	8	0	15	X	
				ATSC-720p:Vivid	8	8	8	0	15	X	
				ATSC-720p:Standard	8	8	8	0	15	X	
				ATSC-720p:Pro	8	8	8	0	15	X	
				ATSC-720p:Reserved	8	8	8	0	15	X	
				ATSC-MemoryStick:Vivid	8	8	8	0	15	X	
				ATSC-MemoryStick:Standard	8	8	8	0	15	X	
				ATSC-MemoryStick:Pro	8	8	8	0	15	X	
				ATSC-MemoryStick:Reserved	8	8	8	0	15	X	
				MemoryStick(GA):PHOTO:Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):PHOTO:Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):PHOTO:Pro	8	8	8	0	15	FIX	
				MemoryStick(GA):PHOTO:Reserved	8	8	8	0	15	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	8	8	8	0	15	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	8	8	8	0	15	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Standard	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Pro	8	8	8	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Reserved	8	8	8	0	15	X	
				Video(NTSC443/PAL60):Vivid	3	3	3	0	15	FIX	
				Video(NTSC443/PAL60):Standard	3	3	3	0	15	FIX	
				Video(NTSC443/PAL60):Pro	3	3	3	0	15	FIX	
				Video(NTSC443/PAL60):Reserved	8	8	8	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
	11	SHCO		UV(NTSC):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	1	1	1	0	3	FIX	
				UV(PAL):SNNR=0:Standard	1	1	1	0	3	FIX	
				UV(PAL):SNNR=0:Pro	1	1	1	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=1:Vivid	1	1	1	0	3	FIX	
				UV(PAL):SNNR=1:Standard	1	1	1	0	3	FIX	
				UV(PAL):SNNR=1:Pro	1	1	1	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	1	1	1	0	3	FIX	
				UV(PAL):SNNR=2:Standard	1	1	1	0	3	FIX	
				UV(PAL):SNNR=2:Pro	1	1	1	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	1	1	1	0	3	FIX	
				UV(PAL):SNNR=3:Standard	1	1	1	0	3	FIX	
				UV(PAL):SNNR=3:Pro	1	1	1	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(PAL):Vivid	0	0	0	0	3	FIX	
				Video(PAL):Standard	0	0	0	0	3	FIX	
				Video(PAL):Pro	0	0	0	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	0	0	0	0	3	FIX	
				Video(SECAM):Standard	0	0	0	0	3	FIX	
				Video(SECAM):Pro	0	0	0	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	0	0	0	0	3	FIX	
				TELETEXT(GA):Standard	0	0	0	0	3	FIX	
				TELETEXT(GA):Pro	0	0	0	0	3	FIX	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	FIX	
				Component-480i:Standard	0	0	0	0	3	FIX	
				Component-480i:Pro	0	0	0	0	3	FIX	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	FIX	
				Component-576i:Standard	0	0	0	0	3	FIX	
				Component-576i:Pro	0	0	0	0	3	FIX	
				Component-576i:Reserved	0	0	0	0	3	X	
				Component-480p:Vivid	0	0	0	0	3	FIX	
				Component-480p:Standard	0	0	0	0	3	FIX	
				Component-480p:Pro	0	0	0	0	3	FIX	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	FIX	
				Component-1080i:Standard	0	0	0	0	3	FIX	
				Component-1080i:Pro	0	0	0	0	3	FIX	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	FIX	
				Component-720p:Standard	0	0	0	0	3	FIX	
				Component-720p:Pro	0	0	0	0	3	FIX	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	FIX	
				Component-576p:Standard	0	0	0	0	3	FIX	
				Component-576p:Pro	0	0	0	0	3	FIX	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Standard	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	FIX	
				Component-720p-50Hz:Standard	0	0	0	0	3	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	3	FIX	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	1	1	1	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	12	SHF0		UV(NTSC):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV(NTSC):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	3	3	3	0	3	FIX	
				Video(NTSC):Standard	3	3	3	0	3	FIX	
				Video(NTSC):Pro	3	3	3	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(PAL):Vivid	3	3	3	0	3	FIX	
				Video(PAL):Standard	3	3	3	0	3	FIX	
				Video(PAL):Pro	3	3	3	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	3	3	3	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	3	3	3	0	3	FIX	
				Video(SECAM):Standard	3	3	3	0	3	FIX	
				Video(SECAM):Pro	3	3	3	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	3	3	3	0	3	FIX	
				TELETEXT(GA):Standard	3	3	3	0	3	FIX	
				TELETEXT(GA):Pro	3	3	3	0	3	FIX	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	FIX	
				Component-480i:Standard	0	0	0	0	3	FIX	
				Component-480i:Pro	0	0	0	0	3	FIX	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	FIX	
				Component-576i:Standard	0	0	0	0	3	FIX	
				Component-576i:Pro	0	0	0	0	3	FIX	
				Component-576i:Reserved	0	0	0	0	3	X	
				Component-480p:Vivid	0	0	0	0	3	FIX	
				Component-480p:Standard	0	0	0	0	3	FIX	
				Component-480p:Pro	0	0	0	0	3	FIX	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	FIX	
				Component-1080i:Standard	0	0	0	0	3	FIX	
				Component-1080i:Pro	0	0	0	0	3	FIX	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	FIX	
				Component-720p:Standard	0	0	0	0	3	FIX	
				Component-720p:Pro	0	0	0	0	3	FIX	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	FIX	
				Component-576p:Standard	0	0	0	0	3	FIX	
				Component-576p:Pro	0	0	0	0	3	FIX	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Standard	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	FIX	
				Component-720p-50Hz:Standard	0	0	0	0	3	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	3	FIX	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	0	0	0	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	3	3	3	0	3	FIX	
				Video(NTSC443/PAL60):Standard	3	3	3	0	3	FIX	
				Video(NTSC443/PAL60):Pro	3	3	3	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	13	HFRC		UV(NTSC):SNNR=0:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=0:Reserved	3	3	3	0	15	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=1:Reserved	3	3	3	0	15	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=2:Reserved	3	3	3	0	15	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	15	FIX	
				UV(NTSC):SNNR=3:Reserved	3	3	3	0	15	X	
				Video(NTSC):Vivid	0	0	0	0	15	FIX	
				Video(NTSC):Standard	0	0	0	0	15	FIX	
				Video(NTSC):Pro	0	0	0	0	15	FIX	
				Video(NTSC):Reserved	3	3	3	0	15	X	
				UV(PAL):SNNR=0:Vivid	0	0	0	0	15	FIX	
				UV(PAL):SNNR=0:Standard	0	0	0	0	15	FIX	
				UV(PAL):SNNR=0:Pro	0	0	0	0	15	FIX	
				UV(PAL):SNNR=0:Reserved	3	3	3	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV(PAL):SNNR=1:Vivid	0	0	0	0	15	FIX	
				UV(PAL):SNNR=1:Standard	0	0	0	0	15	FIX	
				UV(PAL):SNNR=1:Pro	0	0	0	0	15	FIX	
				UV(PAL):SNNR=1:Reserved	3	3	3	0	15	X	
				UV(PAL):SNNR=2:Vivid	0	0	0	0	15	FIX	
				UV(PAL):SNNR=2:Standard	0	0	0	0	15	FIX	
				UV(PAL):SNNR=2:Pro	0	0	0	0	15	FIX	
				UV(PAL):SNNR=2:Reserved	3	3	3	0	15	X	
				UV(PAL):SNNR=3:Vivid	0	0	0	0	15	FIX	
				UV(PAL):SNNR=3:Standard	0	0	0	0	15	FIX	
				UV(PAL):SNNR=3:Pro	0	0	0	0	15	FIX	
				UV(PAL):SNNR=3:Reserved	3	3	3	0	15	X	
				Video(PAL):Vivid	0	0	0	0	15	FIX	
				Video(PAL):Standard	0	0	0	0	15	FIX	
				Video(PAL):Pro	0	0	0	0	15	FIX	
				Video(PAL):Reserved	3	3	3	0	15	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=0:Reserved	3	3	3	0	15	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=1:Reserved	3	3	3	0	15	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=2:Reserved	3	3	3	0	15	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	15	FIX	
				UV(SECAM):SNNR=3:Reserved	3	3	3	0	15	X	
				Video(SECAM):Vivid	0	0	0	0	15	FIX	
				Video(SECAM):Standard	0	0	0	0	15	FIX	
				Video(SECAM):Pro	0	0	0	0	15	FIX	
				Video(SECAM):Reserved	3	3	3	0	15	X	
				TELETEXT(GA):Vivid	0	0	0	0	15	FIX	
				TELETEXT(GA):Standard	0	0	0	0	15	FIX	
				TELETEXT(GA):Pro	0	0	0	0	15	FIX	
				TELETEXT(GA):Reserved	3	3	3	0	15	X	
				Component-480i:Vivid	3	3	3	0	15	FIX	
				Component-480i:Standard	3	3	3	0	15	FIX	
				Component-480i:Pro	3	3	3	0	15	FIX	
				Component-480i:Reserved	3	3	3	0	15	X	
				Component-576i:Vivid	3	3	3	0	15	FIX	
				Component-576i:Standard	3	3	3	0	15	FIX	
				Component-576i:Pro	3	3	3	0	15	FIX	
				Component-576i:Reserved	3	3	3	0	15	X	
				Component-480p:Vivid	3	3	3	0	15	FIX	
				Component-480p:Standard	3	3	3	0	15	FIX	
				Component-480p:Pro	3	3	3	0	15	FIX	
				Component-480p:Reserved	3	3	3	0	15	X	
				Component-1080i:Vivid	3	3	3	0	15	FIX	
				Component-1080i:Standard	3	3	3	0	15	FIX	
				Component-1080i:Pro	3	3	3	0	15	FIX	
				Component-1080i:Reserved	3	3	3	0	15	X	
				Component-720p:Vivid	3	3	3	0	15	FIX	
				Component-720p:Standard	3	3	3	0	15	FIX	
				Component-720p:Pro	3	3	3	0	15	FIX	
				Component-720p:Reserved	3	3	3	0	15	X	
				Component-576p:Vivid	3	3	3	0	15	FIX	
				Component-576p:Standard	3	3	3	0	15	FIX	
				Component-576p:Pro	3	3	3	0	15	FIX	
				Component-576p:Reserved	3	3	3	0	15	X	
				Component-1080i-50Hz:Vivid	3	3	3	0	15	FIX	
				Component-1080i-50Hz:Standard	3	3	3	0	15	FIX	
				Component-1080i-50Hz:Pro	3	3	3	0	15	FIX	
				Component-1080i-50Hz:Reserved	3	3	3	0	15	X	
				Component-720p-50Hz:Vivid	3	3	3	0	15	FIX	
				Component-720p-50Hz:Standard	3	3	3	0	15	FIX	
				Component-720p-50Hz:Pro	3	3	3	0	15	FIX	
				Component-720p-50Hz:Reserved	3	3	3	0	15	X	
				HDMI-480i:Vivid	3	3	3	0	15	X	
				HDMI-480i:Standard	3	3	3	0	15	X	
				HDMI-480i:Pro	3	3	3	0	15	X	
				HDMI-480i:Reserved	3	3	3	0	15	X	
				HDMI-576i:Vivid	3	3	3	0	15	X	
				HDMI-576i:Standard	3	3	3	0	15	X	
				HDMI-576i:Pro	3	3	3	0	15	X	
				HDMI-576i:Reserved	3	3	3	0	15	X	
				HDMI-480p:Vivid	3	3	3	0	15	X	
				HDMI-480p:Standard	3	3	3	0	15	X	
				HDMI-480p:Pro	3	3	3	0	15	X	
				HDMI-480p:Reserved	3	3	3	0	15	X	
				HDMI-1080i:Vivid	3	3	3	0	15	X	
				HDMI-1080i:Standard	3	3	3	0	15	X	
				HDMI-1080i:Pro	3	3	3	0	15	X	
				HDMI-1080i:Reserved	3	3	3	0	15	X	
				HDMI-720p:Vivid	3	3	3	0	15	X	
				HDMI-720p:Standard	3	3	3	0	15	X	
				HDMI-720p:Pro	3	3	3	0	15	X	
				HDMI-720p:Reserved	3	3	3	0	15	X	
				HDMI-576p:Vivid	3	3	3	0	15	X	
				HDMI-576p:Standard	3	3	3	0	15	X	
				HDMI-576p:Pro	3	3	3	0	15	X	
				HDMI-576p:Reserved	3	3	3	0	15	X	
				HDMI-1080i-50Hz:Vivid	3	3	3	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-1080i-50Hz:Standard	3	3	3	0	15	X	
				HDMI-1080i-50Hz:Pro	3	3	3	0	15	X	
				HDMI-1080i-50Hz:Reserved	3	3	3	0	15	X	
				HDMI-720p-50Hz:Vivid	3	3	3	0	15	X	
				HDMI-720p-50Hz:Standard	3	3	3	0	15	X	
				HDMI-720p-50Hz:Pro	3	3	3	0	15	X	
				HDMI-720p-50Hz:Reserved	3	3	3	0	15	X	
				HDMI-VGA:Vivid	3	3	3	0	15	X	
				HDMI-VGA:Standard	3	3	3	0	15	X	
				HDMI-VGA:Pro	3	3	3	0	15	X	
				HDMI-VGA:Reserved	3	3	3	0	15	X	
				ATSC-480i:Vivid	3	3	3	0	15	X	
				ATSC-480i:Standard	3	3	3	0	15	X	
				ATSC-480i:Pro	3	3	3	0	15	X	
				ATSC-480i:Reserved	3	3	3	0	15	X	
				ATSC-480p:Vivid	3	3	3	0	15	X	
				ATSC-480p:Standard	3	3	3	0	15	X	
				ATSC-480p:Pro	3	3	3	0	15	X	
				ATSC-480p:Reserved	3	3	3	0	15	X	
				ATSC-1080i:Vivid	3	3	3	0	15	X	
				ATSC-1080i:Standard	3	3	3	0	15	X	
				ATSC-1080i:Pro	3	3	3	0	15	X	
				ATSC-1080i:Reserved	3	3	3	0	15	X	
				ATSC-720p:Vivid	3	3	3	0	15	X	
				ATSC-720p:Standard	3	3	3	0	15	X	
				ATSC-720p:Pro	3	3	3	0	15	X	
				ATSC-720p:Reserved	3	3	3	0	15	X	
				ATSC-MemoryStick:Vivid	3	3	3	0	15	X	
				ATSC-MemoryStick:Standard	3	3	3	0	15	X	
				ATSC-MemoryStick:Pro	3	3	3	0	15	X	
				ATSC-MemoryStick:Reserved	3	3	3	0	15	X	
				MemoryStick(GA):PHOTO:Vivid	3	3	3	0	15	FIX	
				MemoryStick(GA):PHOTO:Standard	3	3	3	0	15	FIX	
				MemoryStick(GA):PHOTO:Pro	3	3	3	0	15	FIX	
				MemoryStick(GA):PHOTO:Reserved	3	3	3	0	15	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	3	3	3	0	15	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	3	3	3	0	15	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Standard	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Pro	3	3	3	0	15	FIX	
				MemoryStick(GA):MOVIE(OTHER):Reserved	3	3	3	0	15	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	15	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	15	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	15	FIX	
				Video(NTSC443/PAL60):Reserved	3	3	3	0	15	X	
	14	HIFF		UV(NTSC):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(NTSC):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(NTSC):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(PAL):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Standard	2	2	2	0	3	FIX	
				UV(PAL):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(PAL):SNNR=3:Reserved	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video(PAL):Vivid	0	0	0	0	3	FIX	
				Video(PAL):Standard	0	0	0	0	3	FIX	
				Video(PAL):Pro	0	0	0	0	3	FIX	
				Video(PAL):Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=0:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=0:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=1:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=1:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=2:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=2:Reserved	0	0	0	0	3	X	
				UV(SECAM):SNNR=3:Vivid	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Standard	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Pro	0	0	0	0	3	FIX	
				UV(SECAM):SNNR=3:Reserved	0	0	0	0	3	X	
				Video(SECAM):Vivid	0	0	0	0	3	FIX	
				Video(SECAM):Standard	0	0	0	0	3	FIX	
				Video(SECAM):Pro	0	0	0	0	3	FIX	
				Video(SECAM):Reserved	0	0	0	0	3	X	
				TELETEXT(GA):Vivid	0	0	0	0	3	FIX	
				TELETEXT(GA):Standard	0	0	0	0	3	FIX	
				TELETEXT(GA):Pro	0	0	0	0	3	FIX	
				TELETEXT(GA):Reserved	0	0	0	0	3	X	
				Component-480i:Vivid	0	0	0	0	3	FIX	
				Component-480i:Standard	0	0	0	0	3	FIX	
				Component-480i:Pro	0	0	0	0	3	FIX	
				Component-480i:Reserved	0	0	0	0	3	X	
				Component-576i:Vivid	0	0	0	0	3	FIX	
				Component-576i:Standard	0	0	0	0	3	FIX	
				Component-576i:Pro	0	0	0	0	3	FIX	
				Component-576i:Reserved	0	0	0	0	3	X	
				Component-480p:Vivid	0	0	0	0	3	FIX	
				Component-480p:Standard	0	0	0	0	3	FIX	
				Component-480p:Pro	0	0	0	0	3	FIX	
				Component-480p:Reserved	0	0	0	0	3	X	
				Component-1080i:Vivid	0	0	0	0	3	FIX	
				Component-1080i:Standard	0	0	0	0	3	FIX	
				Component-1080i:Pro	0	0	0	0	3	FIX	
				Component-1080i:Reserved	0	0	0	0	3	X	
				Component-720p:Vivid	0	0	0	0	3	FIX	
				Component-720p:Standard	0	0	0	0	3	FIX	
				Component-720p:Pro	0	0	0	0	3	FIX	
				Component-720p:Reserved	0	0	0	0	3	X	
				Component-576p:Vivid	0	0	0	0	3	FIX	
				Component-576p:Standard	0	0	0	0	3	FIX	
				Component-576p:Pro	0	0	0	0	3	FIX	
				Component-576p:Reserved	0	0	0	0	3	X	
				Component-1080i-50Hz:Vivid	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Standard	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Pro	0	0	0	0	3	FIX	
				Component-1080i-50Hz:Reserved	0	0	0	0	3	X	
				Component-720p-50Hz:Vivid	0	0	0	0	3	FIX	
				Component-720p-50Hz:Standard	0	0	0	0	3	FIX	
				Component-720p-50Hz:Pro	0	0	0	0	3	FIX	
				Component-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-480i:Vivid	0	0	0	0	3	X	
				HDMI-480i:Standard	0	0	0	0	3	X	
				HDMI-480i:Pro	0	0	0	0	3	X	
				HDMI-480i:Reserved	0	0	0	0	3	X	
				HDMI-576i:Vivid	0	0	0	0	3	X	
				HDMI-576i:Standard	0	0	0	0	3	X	
				HDMI-576i:Pro	0	0	0	0	3	X	
				HDMI-576i:Reserved	0	0	0	0	3	X	
				HDMI-480p:Vivid	0	0	0	0	3	X	
				HDMI-480p:Standard	0	0	0	0	3	X	
				HDMI-480p:Pro	0	0	0	0	3	X	
				HDMI-480p:Reserved	0	0	0	0	3	X	
				HDMI-1080i:Vivid	0	0	0	0	3	X	
				HDMI-1080i:Standard	0	0	0	0	3	X	
				HDMI-1080i:Pro	0	0	0	0	3	X	
				HDMI-1080i:Reserved	0	0	0	0	3	X	
				HDMI-720p:Vivid	0	0	0	0	3	X	
				HDMI-720p:Standard	0	0	0	0	3	X	
				HDMI-720p:Pro	0	0	0	0	3	X	
				HDMI-720p:Reserved	0	0	0	0	3	X	
				HDMI-576p:Vivid	0	0	0	0	3	X	
				HDMI-576p:Standard	0	0	0	0	3	X	
				HDMI-576p:Pro	0	0	0	0	3	X	
				HDMI-576p:Reserved	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Standard	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Pro	0	0	0	0	3	X	
				HDMI-1080i-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-720p-50Hz:Vivid	0	0	0	0	3	X	
				HDMI-720p-50Hz:Standard	0	0	0	0	3	X	
				HDMI-720p-50Hz:Pro	0	0	0	0	3	X	
				HDMI-720p-50Hz:Reserved	0	0	0	0	3	X	
				HDMI-VGA:Vivid	0	0	0	0	3	X	
				HDMI-VGA:Standard	0	0	0	0	3	X	
				HDMI-VGA:Pro	0	0	0	0	3	X	
				HDMI-VGA:Reserved	0	0	0	0	3	X	
				ATSC-480i:Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				ATSC-480i:Standard	0	0	0	0	3	X	
				ATSC-480i:Pro	0	0	0	0	3	X	
				ATSC-480i:Reserved	0	0	0	0	3	X	
				ATSC-480p:Vivid	0	0	0	0	3	X	
				ATSC-480p:Standard	0	0	0	0	3	X	
				ATSC-480p:Pro	0	0	0	0	3	X	
				ATSC-480p:Reserved	0	0	0	0	3	X	
				ATSC-1080i:Vivid	0	0	0	0	3	X	
				ATSC-1080i:Standard	0	0	0	0	3	X	
				ATSC-1080i:Pro	0	0	0	0	3	X	
				ATSC-1080i:Reserved	0	0	0	0	3	X	
				ATSC-720p:Vivid	0	0	0	0	3	X	
				ATSC-720p:Standard	0	0	0	0	3	X	
				ATSC-720p:Pro	0	0	0	0	3	X	
				ATSC-720p:Reserved	0	0	0	0	3	X	
				ATSC-MemoryStick:Vivid	0	0	0	0	3	X	
				ATSC-MemoryStick:Standard	0	0	0	0	3	X	
				ATSC-MemoryStick:Pro	0	0	0	0	3	X	
				ATSC-MemoryStick:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):PHOTO:Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):PHOTO:Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(LOW:MPEG1):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(HIGH:MPEG2):Reserved	0	0	0	0	3	X	
				MemoryStick(GA):MOVIE(OTHER):Vivid	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Standard	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Pro	0	0	0	0	3	FIX	
				MemoryStick(GA):MOVIE(OTHER):Reserved	0	0	0	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	15	SECA		Single:UV(NTSC)	0	0	0	0	15	FIX	
				Single:Video(NTSC	0	0	0	0	15	FIX	
				Twin/Favorite/Index:UV(NTSC)	0	0	0	0	15	FIX	
				Twin/Favorite/Index:Video(NTSC	0	0	0	0	15	FIX	
				Single:UV(PAL	0	0	0	0	15	FIX	
				Single:Video(PAL	0	0	0	0	15	FIX	
				Twin/Favorite/Index:UV(PAL	0	0	0	0	15	FIX	
				Twin/Favorite/Index:Video(PAL	0	0	0	0	15	FIX	
	16	CODL		UV(NTSC)	8	8	8	0	15	X	
				UV(PAL DK)	8	8	8	0	15	X	
				UV(SECAM)	8	8	8	0	15	X	
				Video(NTSC)	8	8	8	0	15	X	
				Video(PAL)	8	8	8	0	15	X	
				Video(SECAM)	8	8	8	0	15	X	
				Component	7	7	7	0	15	FIX	
				ATSC-MemoryStick	8	8	8	0	15	X	
				HDMI	8	8	8	0	15	X	
				MemoryStick(GA)	8	8	8	0	15	X	
				TELETEXT(GA)	8	8	8	0	15	FIX	
				UV(PAL other)	8	8	8	0	15	X	
				Video(NTSC443/PAL60)	8	8	8	0	15	X	
	17	COYL		UV(NTSC)	0	0	0	0	255	X	
				UV(PAL DK)	0	0	0	0	255	X	
				UV(SECAM)	0	0	0	0	255	X	
				Video(NTSC)	0	0	0	0	255	X	
				Video(PAL)	0	0	0	0	255	X	
				Video(SECAM)	0	0	0	0	255	X	
				Component	128	128	128	0	255	FIX	
				ATSC-MemoryStick	128	128	128	0	255	X	
				HDMI	128	128	128	0	255	X	
				MemoryStick(GA)	128	128	128	0	255	X	
				TELETEXT(GA)	128	128	128	0	255	FIX	
				UV(PAL other)	0	0	0	0	255	X	
				Video(NTSC443/PAL60)	0	0	0	0	255	X	
	18	COCL		UV(NTSC)	0	0	0	0	255	X	
				UV(PAL DK)	0	0	0	0	255	X	
				UV(SECAM)	0	0	0	0	255	X	
				Video(NTSC)	0	0	0	0	255	X	
				Video(PAL)	0	0	0	0	255	X	
				Video(SECAM)	0	0	0	0	255	X	
				Component	128	128	128	0	255	FIX	
				ATSC-MemoryStick	128	128	128	0	255	X	
				HDMI	128	128	128	0	255	X	
				MemoryStick(GA)	128	128	128	0	255	X	
				TELETEXT(GA)	128	128	128	0	255	FIX	
				UV(PAL other)	0	0	0	0	255	X	
				Video(NTSC443/PAL60)	0	0	0	0	255	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
	19	COMP		UV(NTSC)	0	0	0	0	3	FIX	
				UV(PAL DK)	0	0	0	0	3	FIX	
				UV(SECAM)	0	0	0	0	3	FIX	
				Video(NTSC)	0	0	0	0	3	FIX	
				Video(PAL)	0	0	0	0	3	FIX	
				Video(SECAM)	0	0	0	0	3	FIX	
				Component	0	0	0	0	3	FIX	
				ATSC-MemoryStick	0	0	0	0	3	X	
				HDMI	0	0	0	0	3	X	
				MemoryStick(GA)	0	0	0	0	3	FIX	
				TELETEXT(GA)	0	0	0	0	3	FIX	
				UV(PAL other)	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60)	0	0	0	0	3	FIX	
	20	CVYL		Single:UV(NTSC)	171	171	171	0	255	ADJ	
				Single:Video(NTSC	171	171	171	0	255	ADJ	
				Twin/Favorite/Index:UV(NTSC)	171	171	171	0	255	ADJ	
				Twin/Favorite/Index:Video(NTSC	171	171	171	0	255	ADJ	
				Single:UV(PAL	171	171	171	0	255	ADJ	
				Single:Video(PAL	171	171	171	0	255	ADJ	
				Twin/Favorite/Index:UV(PAL	171	171	171	0	255	ADJ	
				Twin/Favorite/Index:Video(PAL	171	171	171	0	255	ADJ	
	21	CVCL		Single:UV(NTSC)	136	136	136	0	255	ADJ	
				Single:Video(NTSC	136	136	136	0	255	ADJ	
				Twin/Favorite/Index:UV(NTSC)	136	136	136	0	255	ADJ	
				Twin/Favorite/Index:Video(NTSC	136	136	136	0	255	ADJ	
				Single:UV(PAL	136	136	136	0	255	ADJ	
				Single:Video(PAL	136	136	136	0	255	ADJ	
				Twin/Favorite/Index:UV(PAL	136	136	136	0	255	ADJ	
				Twin/Favorite/Index:Video(PAL	136	136	136	0	255	ADJ	
	22	CVDL		UV(NTSC)	8	8	8	0	15	FIX	
				UV(PAL DK)	6	6	6	0	15	FIX	
				UV(SECAM)	6	6	6	0	15	FIX	
				Video(NTSC)	8	8	8	0	15	FIX	
				Video(PAL)	8	8	8	0	15	FIX	
				Video(SECAM)	8	8	8	0	15	FIX	
				Component	0	0	0	0	15	FIX	
				ATSC-MemoryStick	0	0	0	0	15	X	
				HDMI	0	0	0	0	15	X	
				MemoryStick(GA)	0	0	0	0	15	FIX	
				TELETEXT(GA)	0	0	0	0	15	FIX	
				UV(PAL other)	6	6	6	0	15	FIX	
				Video(NTSC443/PAL60)	8	8	8	0	15	FIX	
	23	YSGA		Single:UV(NTSC)	0	0	0	0	7	X	
				Single:Video(NTSC	0	0	0	0	7	X	
				Twin/Favorite/Index:UV(NTSC)	0	0	0	0	7	X	
				Twin/Favorite/Index:Video(NTSC	0	0	0	0	7	X	
				Single:UV(PAL	0	0	0	0	7	X	
				Single:Video(PAL	0	0	0	0	7	X	
				Twin/Favorite/Index:UV(PAL	0	0	0	0	7	X	
				Twin/Favorite/Index:Video(PAL	0	0	0	0	7	X	
	24	YSOS		Single:UV(NTSC)	4	4	4	0	7	X	
				Single:Video(NTSC	4	4	4	0	7	X	
				Twin/Favorite/Index:UV(NTSC)	4	4	4	0	7	X	
				Twin/Favorite/Index:Video(NTSC	4	4	4	0	7	X	
				Single:UV(PAL	4	4	4	0	7	X	
				Single:Video(PAL	4	4	4	0	7	X	
				Twin/Favorite/Index:UV(PAL	4	4	4	0	7	X	
				Twin/Favorite/Index:Video(PAL	4	4	4	0	7	X	
	25	YSDL		Single:UV(NTSC)	8	8	8	0	15	X	
				Single:Video(NTSC	8	8	8	0	15	X	
				Twin/Favorite/Index:UV(NTSC)	8	8	8	0	15	X	
				Twin/Favorite/Index:Video(NTSC	8	8	8	0	15	X	
				Single:UV(PAL	8	8	8	0	15	X	
				Single:Video(PAL	8	8	8	0	15	X	
				Twin/Favorite/Index:UV(PAL	8	8	8	0	15	X	
				Twin/Favorite/Index:Video(PAL	8	8	8	0	15	X	
	26	SHUE		Single:UV(NTSC)	32	32	32	0	63	ADJ	
				Single:Video(NTSC	32	32	32	0	63	FIX	
				Twin/Favorite/Index:UV(NTSC)	32	32	32	0	63	ADJ	
				Twin/Favorite/Index:Video(NTSC	32	32	32	0	63	FIX	
				Single:UV(PAL	32	32	32	0	63	FIX	
				Single:Video(PAL	32	32	32	0	63	FIX	
				Twin/Favorite/Index:UV(PAL	32	32	32	0	63	FIX	
				Twin/Favorite/Index:Video(PAL	32	32	32	0	63	FIX	
	27	KILV		Single:UV(NTSC)	1	1	1	0	3	FIX	
				Single:Video(NTSC	1	1	1	0	3	FIX	
				Twin/Favorite/Index:UV(NTSC)	1	1	1	0	3	FIX	
				Twin/Favorite/Index:Video(NTSC	1	1	1	0	3	FIX	
				Single:UV(PAL	1	1	1	0	3	FIX	
				Single:Video(PAL	1	1	1	0	3	FIX	
				Twin/Favorite/Index:UV(PAL	1	1	1	0	3	FIX	
				Twin/Favorite/Index:Video(PAL	1	1	1	0	3	FIX	
	28	APGA		Single:UV(NTSC)	0	0	0	0	3	FIX	
				Single:Video(NTSC	0	0	0	0	3	FIX	
				Twin/Favorite/Index:UV(NTSC)	0	0	0	0	3	FIX	
				Twin/Favorite/Index:Video(NTSC	0	0	0	0	3	FIX	
				Single:UV(PAL	0	0	0	0	3	FIX	
				Single:Video(PAL	0	0	0	0	3	FIX	
				Twin/Favorite/Index:UV(PAL	0	0	0	0	3	FIX	
				Twin/Favorite/Index:Video(PAL	0	0	0	0	3	FIX	
	29	ACHS		Single:UV(NTSC)	1	1	1	0	3	FIX	
				Single:Video(NTSC	1	1	1	0	3	FIX	
				Twin/Favorite/Index:UV(NTSC)	1	1	1	0	3	FIX	
				Twin/Favorite/Index:Video(NTSC	1	1	1	0	3	FIX	
				Single:UV(PAL	1	1	1	0	3	FIX	
				Single:Video(PAL	1	1	1	0	3	FIX	
				Twin/Favorite/Index:UV(PAL	1	1	1	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Twin/Favorite/Index:Video(PAL	1	1	1	0	3	FIX	
	30	ACWT		Single:UV(NTSC)	0	0	0	0	1	FIX	
				Single:Video(NTSC	0	0	0	0	1	FIX	
				Twin/Favorite/Index:UV(NTSC)	0	0	0	0	1	FIX	
				Twin/Favorite/Index:Video(NTSC	0	0	0	0	1	FIX	
				Single:UV(PAL	0	0	0	0	1	FIX	
				Single:Video(PAL	0	0	0	0	1	FIX	
				Twin/Favorite/Index:UV(PAL	0	0	0	0	1	FIX	
				Twin/Favorite/Index:Video(PAL	0	0	0	0	1	FIX	
	31	KLSW		NTSC	1	1	1	0	1	FIX	
				PAL	1	1	1	0	1	FIX	
				SECAM	1	1	1	0	1	FIX	
				NTSC443/PAL60	1	1	1	0	1	FIX	
CCPM_2	0	PACK		UV-480i SNSS=0	0	0	0	0	255	FIX	
				UV(PAL) SNSS=0	16	16	16	0	255	FIX	
				UV(SECAM) SNSS=0	20	20	20	0	255	FIX	
				UV-480i SNSS=1	1	1	1	0	255	FIX	
				UV(PAL) SNSS=1	17	17	17	0	255	FIX	
				UV(SECAM) SNSS=1	21	21	21	0	255	FIX	
				UV-480i SNSS=2	2	2	2	0	255	FIX	
				UV(PAL) SNSS=2	18	18	18	0	255	FIX	
				UV(SECAM) SNSS=2	22	22	22	0	255	FIX	
				Video1(NTSC)	4	4	4	0	255	FIX	
				Video1(PAL)	24	24	24	0	255	FIX	
				Video1(SECAM)	25	25	25	0	255	FIX	
				Video1(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Video2(NTSC)	4	4	4	0	255	FIX	
				Video2(PAL)	24	24	24	0	255	FIX	
				Video2(SECAM)	25	25	25	0	255	FIX	
				Video2(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Video3(NTSC)	4	4	4	0	255	FIX	
				Video3(PAL)	24	24	24	0	255	FIX	
				Video3(SECAM)	25	25	25	0	255	FIX	
				Video3(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Video4(NTSC)	4	4	4	0	255	FIX	
				Video4(PAL)	24	24	24	0	255	FIX	
				Video4(SECAM)	25	25	25	0	255	FIX	
				Video4(NTSC443/PAL60)	26	26	26	0	255	FIX	
				Component1-480i	5	5	5	0	255	FIX	
				Component1-480p	6	6	6	0	255	FIX	
				Component1-1080i	7	7	7	0	255	FIX	
				Component1-720p	8	8	8	0	255	FIX	
				Component1-576i	9	9	9	0	255	FIX	
				Component1-576p	10	10	10	0	255	FIX	
				Component1-1080i-50Hz	11	11	11	0	255	FIX	
				Component1-720p-50Hz	12	12	12	0	255	FIX	
				Component2-480i	5	5	5	0	255	FIX	
				Component2-480p	6	6	6	0	255	FIX	
				Component2-1080i	7	7	7	0	255	FIX	
				Component2-720p	8	8	8	0	255	FIX	
				Component2-576i	9	9	9	0	255	FIX	
				Component2-576p	10	10	10	0	255	FIX	
				Component2-1080i-50Hz	11	11	11	0	255	FIX	
				Component1-720p-50Hz	12	12	12	0	255	FIX	
				HDMI-480i	5	5	5	0	255	X	
				HDMI-480p	6	6	6	0	255	X	
				HDMI-1080i	11	11	11	0	255	X	
				HDMI-720p	12	12	12	0	255	X	
				HDMI-576i	9	9	9	0	255	X	
				HDMI-576p	10	10	10	0	255	X	
				HDMI-1080i-50Hz	11	11	11	0	255	X	
				HDMI-720p-50Hz	12	12	12	0	255	X	
				HDMI-VGA	13	13	13	0	255	X	
				ATSC-480i	5	5	5	0	255	X	
				ATSC-480p	6	6	6	0	255	X	
				ATSC-1080i	14	14	14	0	255	X	
				ATSC-720p	15	15	15	0	255	X	
				ATSC-MemoryStick	10	10	10	0	255	X	
				TELETEXT(GA)	31	31	31	0	255	FIX	
	1	CNCP		PACK=0	15	15	15	0	63	FIX	
				PACK=1	15	15	15	0	63	FIX	
				PACK=2	15	15	15	0	63	FIX	
				PACK=3	15	15	15	0	63	X	
				PACK=4	15	15	15	0	63	FIX	
				PACK=5	15	15	15	0	63	FIX	
				PACK=6	15	15	15	0	63	FIX	
				PACK=7	33	33	33	0	63	FIX	
				PACK=8	39	39	39	0	63	FIX	
				PACK=9	16	16	16	0	63	FIX	
				PACK=10	16	16	16	0	63	FIX	
				PACK=11	33	33	33	0	63	FIX	
				PACK=12	39	39	39	0	63	FIX	
				PACK=13	17	17	17	0	63	X	
				PACK=14	33	33	33	0	63	X	
				PACK=15	39	39	39	0	63	X	
				PACK=16	16	16	16	0	63	FIX	
				PACK=17	16	16	16	0	63	FIX	
				PACK=18	16	16	16	0	63	FIX	
				PACK=19	16	16	16	0	63	X	
				PACK=20	16	16	16	0	63	FIX	
				PACK=21	16	16	16	0	63	FIX	
				PACK=22	16	16	16	0	63	FIX	
				PACK=23	15	15	15	0	63	X	
				PACK=24	16	16	16	0	63	FIX	
				PACK=25	16	16	16	0	63	FIX	
				PACK=26	16	16	16	0	63	FIX	
				PACK=27	33	33	33	0	63	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=28	33	33	33	0	63	X	
				PACK=29	39	39	39	0	63	X	
				PACK=30	39	39	39	0	63	X	
				PACK=31	16	16	16	0	63	FIX	
				PACK=32	15	15	15	0	63	X	
	2	CNCG		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	1	1	1	0	3	FIX	
				PACK=7	1	1	1	0	3	FIX	
				PACK=8	1	1	1	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	
				PACK=10	1	1	1	0	3	FIX	
				PACK=11	1	1	1	0	3	FIX	
				PACK=12	1	1	1	0	3	FIX	
				PACK=13	1	1	1	0	3	X	
				PACK=14	1	1	1	0	3	X	
				PACK=15	1	1	1	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	1	1	1	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	2	2	2	0	3	X	
				PACK=28	2	2	2	0	3	X	
				PACK=29	2	2	2	0	3	X	
				PACK=30	2	2	2	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	2	2	2	0	3	X	
	3	CLPM		PACK=0	0	0	0	0	1	FIX	
				PACK=1	0	0	0	0	1	FIX	
				PACK=2	0	0	0	0	1	FIX	
				PACK=3	0	0	0	0	1	X	
				PACK=4	0	0	0	0	1	FIX	
				PACK=5	0	0	0	0	1	FIX	
				PACK=6	0	0	0	0	1	FIX	
				PACK=7	0	0	0	0	1	FIX	
				PACK=8	0	0	0	0	1	FIX	
				PACK=9	0	0	0	0	1	FIX	
				PACK=10	0	0	0	0	1	FIX	
				PACK=11	0	0	0	0	1	FIX	
				PACK=12	0	0	0	0	1	FIX	
				PACK=13	0	0	0	0	1	X	
				PACK=14	0	0	0	0	1	X	
				PACK=15	0	0	0	0	1	X	
				PACK=16	0	0	0	0	1	FIX	
				PACK=17	0	0	0	0	1	FIX	
				PACK=18	0	0	0	0	1	FIX	
				PACK=19	0	0	0	0	1	X	
				PACK=20	0	0	0	0	1	FIX	
				PACK=21	0	0	0	0	1	FIX	
				PACK=22	0	0	0	0	1	FIX	
				PACK=23	0	0	0	0	1	X	
				PACK=24	0	0	0	0	1	FIX	
				PACK=25	0	0	0	0	1	FIX	
				PACK=26	0	0	0	0	1	FIX	
				PACK=27	0	0	0	0	1	X	
				PACK=28	0	0	0	0	1	X	
				PACK=29	0	0	0	0	1	X	
				PACK=30	0	0	0	0	1	X	
				PACK=31	0	0	0	0	1	FIX	
				PACK=32	0	0	0	0	1	X	
	4	LECA		PACK=0	0	0	0	0	3	FIX	
				PACK=1	0	0	0	0	3	FIX	
				PACK=2	0	0	0	0	3	FIX	
				PACK=3	0	0	0	0	3	X	
				PACK=4	0	0	0	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	0	0	0	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	0	0	0	0	3	X	
				PACK=24	0	0	0	0	3	FIX	
				PACK=25	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=26	0	0	0	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	0	0	0	0	3	X	
	5	CVCP		PACK=0	8	8	8	0	15	FIX	
				PACK=1	8	8	8	0	15	FIX	
				PACK=2	8	8	8	0	15	FIX	
				PACK=3	8	8	8	0	15	X	
				PACK=4	8	8	8	0	15	FIX	
				PACK=5	0	0	0	0	15	FIX	
				PACK=6	0	0	0	0	15	FIX	
				PACK=7	0	0	0	0	15	FIX	
				PACK=8	0	0	0	0	15	FIX	
				PACK=9	0	0	0	0	15	FIX	
				PACK=10	0	0	0	0	15	FIX	
				PACK=11	0	0	0	0	15	FIX	
				PACK=12	0	0	0	0	15	FIX	
				PACK=13	0	0	0	0	15	X	
				PACK=14	0	0	0	0	15	X	
				PACK=15	0	0	0	0	15	X	
				PACK=16	8	8	8	0	15	FIX	
				PACK=17	8	8	8	0	15	FIX	
				PACK=18	8	8	8	0	15	FIX	
				PACK=19	8	8	8	0	15	X	
				PACK=20	8	8	8	0	15	FIX	
				PACK=21	8	8	8	0	15	FIX	
				PACK=22	8	8	8	0	15	FIX	
				PACK=23	8	8	8	0	15	X	
				PACK=24	8	8	8	0	15	FIX	
				PACK=25	8	8	8	0	15	FIX	
				PACK=26	8	8	8	0	15	FIX	
				PACK=27	8	8	8	0	15	X	
				PACK=28	8	8	8	0	15	X	
				PACK=29	8	8	8	0	15	X	
				PACK=30	8	8	8	0	15	X	
				PACK=31	0	0	0	0	15	FIX	
				PACK=32	8	8	8	0	15	X	
	6	CVCD		PACK=0	2	2	2	0	3	FIX	
				PACK=1	2	2	2	0	3	FIX	
				PACK=2	2	2	2	0	3	FIX	
				PACK=3	2	2	2	0	3	X	
				PACK=4	2	2	2	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	2	2	2	0	3	FIX	
				PACK=17	2	2	2	0	3	FIX	
				PACK=18	2	2	2	0	3	FIX	
				PACK=19	2	2	2	0	3	X	
				PACK=20	2	2	2	0	3	FIX	
				PACK=21	2	2	2	0	3	FIX	
				PACK=22	2	2	2	0	3	FIX	
				PACK=23	2	2	2	0	3	X	
				PACK=24	2	2	2	0	3	FIX	
				PACK=25	2	2	2	0	3	FIX	
				PACK=26	2	2	2	0	3	FIX	
				PACK=27	2	2	2	0	3	X	
				PACK=28	2	2	2	0	3	X	
				PACK=29	2	2	2	0	3	X	
				PACK=30	2	2	2	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	2	2	2	0	3	X	
	7	CVCG		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	2	2	2	0	3	X	
				PACK=15	2	2	2	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	2	2	2	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	2	2	2	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	2	2	2	0	3	X	
				PACK=28	2	2	2	0	3	X	
				PACK=29	2	2	2	0	3	X	
				PACK=30	2	2	2	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	2	2	2	0	3	X	
	8	DCLP		PACK=0	0	0	0	0	3	FIX	
				PACK=1	0	0	0	0	3	FIX	
				PACK=2	0	0	0	0	3	FIX	
				PACK=3	0	0	0	0	3	X	
				PACK=4	0	0	0	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	0	0	0	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	0	0	0	0	3	X	
				PACK=24	0	0	0	0	3	FIX	
				PACK=25	0	0	0	0	3	FIX	
				PACK=26	0	0	0	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	0	0	0	0	3	X	
	9	DCTC		PACK=0	0	0	0	0	3	FIX	
				PACK=1	0	0	0	0	3	FIX	
				PACK=2	0	0	0	0	3	FIX	
				PACK=3	0	0	0	0	3	X	
				PACK=4	0	0	0	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	0	0	0	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	0	0	0	0	3	X	
				PACK=24	0	0	0	0	3	FIX	
				PACK=25	0	0	0	0	3	FIX	
				PACK=26	0	0	0	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	0	0	0	0	3	X	
	10	NPBP		PACK=0	4	4	4	0	7	FIX	
				PACK=1	4	4	4	0	7	FIX	
				PACK=2	4	4	4	0	7	FIX	
				PACK=3	4	4	4	0	7	X	
				PACK=4	4	4	4	0	7	FIX	
				PACK=5	4	4	4	0	7	FIX	
				PACK=6	4	4	4	0	7	FIX	
				PACK=7	4	4	4	0	7	FIX	
				PACK=8	4	4	4	0	7	FIX	
				PACK=9	4	4	4	0	7	FIX	
				PACK=10	4	4	4	0	7	FIX	
				PACK=11	4	4	4	0	7	FIX	
				PACK=12	4	4	4	0	7	FIX	
				PACK=13	4	4	4	0	7	X	
				PACK=14	4	4	4	0	7	X	
				PACK=15	4	4	4	0	7	X	
				PACK=16	4	4	4	0	7	FIX	
				PACK=17	4	4	4	0	7	FIX	
				PACK=18	4	4	4	0	7	FIX	
				PACK=19	4	4	4	0	7	X	
				PACK=20	4	4	4	0	7	FIX	
				PACK=21	4	4	4	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=22	4	4	4	0	7	FIX	
				PACK=23	4	4	4	0	7	X	
				PACK=24	4	4	4	0	7	FIX	
				PACK=25	4	4	4	0	7	FIX	
				PACK=26	4	4	4	0	7	FIX	
				PACK=27	4	4	4	0	7	X	
				PACK=28	4	4	4	0	7	X	
				PACK=29	4	4	4	0	7	X	
				PACK=30	4	4	4	0	7	X	
				PACK=31	4	4	4	0	7	FIX	
				PACK=32	4	4	4	0	7	X	
	11	HSLV		PACK=0	4	4	4	0	15	FIX	
				PACK=1	4	4	4	0	15	FIX	
				PACK=2	4	4	4	0	15	FIX	
				PACK=3	4	4	4	0	15	X	
				PACK=4	4	4	4	0	15	FIX	
				PACK=5	4	4	4	0	15	FIX	
				PACK=6	4	4	4	0	15	FIX	
				PACK=7	4	4	4	0	15	FIX	
				PACK=8	4	4	4	0	15	FIX	
				PACK=9	4	4	4	0	15	FIX	
				PACK=10	4	4	4	0	15	FIX	
				PACK=11	4	4	4	0	15	FIX	
				PACK=12	4	4	4	0	15	FIX	
				PACK=13	4	4	4	0	15	X	
				PACK=14	4	4	4	0	15	X	
				PACK=15	4	4	4	0	15	X	
				PACK=16	4	4	4	0	15	FIX	
				PACK=17	4	4	4	0	15	FIX	
				PACK=18	4	4	4	0	15	FIX	
				PACK=19	4	4	4	0	15	X	
				PACK=20	4	4	4	0	15	FIX	
				PACK=21	4	4	4	0	15	FIX	
				PACK=22	4	4	4	0	15	FIX	
				PACK=23	4	4	4	0	15	X	
				PACK=24	4	4	4	0	15	FIX	
				PACK=25	4	4	4	0	15	FIX	
				PACK=26	4	4	4	0	15	FIX	
				PACK=27	4	4	4	0	15	X	
				PACK=28	4	4	4	0	15	X	
				PACK=29	4	4	4	0	15	X	
				PACK=30	4	4	4	0	15	X	
				PACK=31	4	4	4	0	15	FIX	
				PACK=32	4	4	4	0	15	X	
	12	HSOF		PACK=0	4	4	4	0	15	FIX	
				PACK=1	4	4	4	0	15	FIX	
				PACK=2	4	4	4	0	15	FIX	
				PACK=3	4	4	4	0	15	X	
				PACK=4	4	4	4	0	15	FIX	
				PACK=5	4	4	4	0	15	FIX	
				PACK=6	4	4	4	0	15	FIX	
				PACK=7	4	4	4	0	15	FIX	
				PACK=8	4	4	4	0	15	FIX	
				PACK=9	4	4	4	0	15	FIX	
				PACK=10	4	4	4	0	15	FIX	
				PACK=11	4	4	4	0	15	FIX	
				PACK=12	4	4	4	0	15	FIX	
				PACK=13	4	4	4	0	15	X	
				PACK=14	4	4	4	0	15	X	
				PACK=15	4	4	4	0	15	X	
				PACK=16	4	4	4	0	15	FIX	
				PACK=17	4	4	4	0	15	FIX	
				PACK=18	4	4	4	0	15	FIX	
				PACK=19	4	4	4	0	15	X	
				PACK=20	4	4	4	0	15	FIX	
				PACK=21	4	4	4	0	15	FIX	
				PACK=22	4	4	4	0	15	FIX	
				PACK=23	4	4	4	0	15	X	
				PACK=24	4	4	4	0	15	FIX	
				PACK=25	4	4	4	0	15	FIX	
				PACK=26	4	4	4	0	15	FIX	
				PACK=27	4	4	4	0	15	X	
				PACK=28	4	4	4	0	15	X	
				PACK=29	4	4	4	0	15	X	
				PACK=30	4	4	4	0	15	X	
				PACK=31	4	4	4	0	15	FIX	
				PACK=32	4	4	4	0	15	X	
	13	VSLV		PACK=0	6	6	6	0	15	FIX	
				PACK=1	6	6	6	0	15	FIX	
				PACK=2	6	6	6	0	15	FIX	
				PACK=3	6	6	6	0	15	X	
				PACK=4	6	6	6	0	15	FIX	
				PACK=5	6	6	6	0	15	FIX	
				PACK=6	6	6	6	0	15	FIX	
				PACK=7	6	6	6	0	15	FIX	
				PACK=8	6	6	6	0	15	FIX	
				PACK=9	6	6	6	0	15	FIX	
				PACK=10	6	6	6	0	15	FIX	
				PACK=11	6	6	6	0	15	FIX	
				PACK=12	6	6	6	0	15	FIX	
				PACK=13	6	6	6	0	15	X	
				PACK=14	6	6	6	0	15	X	
				PACK=15	6	6	6	0	15	X	
				PACK=16	6	6	6	0	15	FIX	
				PACK=17	6	6	6	0	15	FIX	
				PACK=18	6	6	6	0	15	FIX	
				PACK=19	6	6	6	0	15	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=20	6	6	6	0	15	FIX	
				PACK=21	6	6	6	0	15	FIX	
				PACK=22	6	6	6	0	15	FIX	
				PACK=23	6	6	6	0	15	X	
				PACK=24	6	6	6	0	15	FIX	
				PACK=25	6	6	6	0	15	FIX	
				PACK=26	6	6	6	0	15	FIX	
				PACK=27	6	6	6	0	15	X	
				PACK=28	6	6	6	0	15	X	
				PACK=29	6	6	6	0	15	X	
				PACK=30	6	6	6	0	15	X	
				PACK=31	6	6	6	0	15	FIX	
				PACK=32	6	6	6	0	15	X	
	14	VSOF		PACK=0	6	6	6	0	15	FIX	
				PACK=1	6	6	6	0	15	FIX	
				PACK=2	6	6	6	0	15	FIX	
				PACK=3	6	6	6	0	15	X	
				PACK=4	6	6	6	0	15	FIX	
				PACK=5	6	6	6	0	15	FIX	
				PACK=6	6	6	6	0	15	FIX	
				PACK=7	6	6	6	0	15	FIX	
				PACK=8	6	6	6	0	15	FIX	
				PACK=9	6	6	6	0	15	FIX	
				PACK=10	6	6	6	0	15	FIX	
				PACK=11	6	6	6	0	15	FIX	
				PACK=12	6	6	6	0	15	FIX	
				PACK=13	6	6	6	0	15	X	
				PACK=14	6	6	6	0	15	X	
				PACK=15	6	6	6	0	15	X	
				PACK=16	6	6	6	0	15	FIX	
				PACK=17	6	6	6	0	15	FIX	
				PACK=18	6	6	6	0	15	FIX	
				PACK=19	6	6	6	0	15	X	
				PACK=20	6	6	6	0	15	FIX	
				PACK=21	6	6	6	0	15	FIX	
				PACK=22	6	6	6	0	15	FIX	
				PACK=23	6	6	6	0	15	X	
				PACK=24	6	6	6	0	15	FIX	
				PACK=25	6	6	6	0	15	FIX	
				PACK=26	6	6	6	0	15	FIX	
				PACK=27	6	6	6	0	15	X	
				PACK=28	6	6	6	0	15	X	
				PACK=29	6	6	6	0	15	X	
				PACK=30	6	6	6	0	15	X	
				PACK=31	6	6	6	0	15	FIX	
				PACK=32	6	6	6	0	15	X	
	15	SYLP		PACK=0	1	1	1	0	3	FIX	
				PACK=1	2	2	2	0	3	FIX	
				PACK=2	3	3	3	0	3	FIX	
				PACK=3	2	2	2	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	2	2	2	0	3	FIX	
				PACK=18	3	3	3	0	3	FIX	
				PACK=19	2	2	2	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	2	2	2	0	3	FIX	
				PACK=22	3	3	3	0	3	FIX	
				PACK=23	2	2	2	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	1	1	1	0	3	X	
	16	SYFI		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	1	1	1	0	3	FIX	
				PACK=8	1	1	1	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	1	1	1	0	3	FIX	
				PACK=12	1	1	1	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	1	1	1	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	1	1	1	0	3	X	
				PACK=29	1	1	1	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	1	1	1	0	3	X	
	17	SYTA		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	2	2	2	0	3	FIX	
				PACK=7	2	2	2	0	3	FIX	
				PACK=8	2	2	2	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	
				PACK=10	2	2	2	0	3	FIX	
				PACK=11	2	2	2	0	3	FIX	
				PACK=12	2	2	2	0	3	FIX	
				PACK=13	2	2	2	0	3	X	
				PACK=14	2	2	2	0	3	X	
				PACK=15	2	2	2	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	1	1	1	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	2	2	2	0	3	X	
				PACK=28	2	2	2	0	3	X	
				PACK=29	2	2	2	0	3	X	
				PACK=30	2	2	2	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	1	1	1	0	3	X	
	18	SYTH		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	1	1	1	0	3	FIX	
				PACK=7	1	1	1	0	3	FIX	
				PACK=8	1	1	1	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	
				PACK=10	1	1	1	0	3	FIX	
				PACK=11	1	1	1	0	3	FIX	
				PACK=12	1	1	1	0	3	FIX	
				PACK=13	1	1	1	0	3	X	
				PACK=14	1	1	1	0	3	X	
				PACK=15	1	1	1	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	1	1	1	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	1	1	1	0	3	X	
				PACK=28	1	1	1	0	3	X	
				PACK=29	1	1	1	0	3	X	
				PACK=30	1	1	1	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	1	1	1	0	3	X	
	19	VSLP		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	1	1	1	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	1	1	1	0	3	X	
	20	AFCM		PACK=0	2	2	2	0	3	FIX	
				PACK=1	2	2	2	0	3	FIX	
				PACK=2	2	2	2	0	3	FIX	
				PACK=3	2	2	2	0	3	X	
				PACK=4	2	2	2	0	3	FIX	
				PACK=5	2	2	2	0	3	FIX	
				PACK=6	3	3	3	0	3	FIX	
				PACK=7	3	3	3	0	3	FIX	
				PACK=8	3	3	3	0	3	FIX	
				PACK=9	2	2	2	0	3	FIX	
				PACK=10	3	3	3	0	3	FIX	
				PACK=11	3	3	3	0	3	FIX	
				PACK=12	3	3	3	0	3	FIX	
				PACK=13	3	3	3	0	3	X	
				PACK=14	3	3	3	0	3	X	
				PACK=15	3	3	3	0	3	X	
				PACK=16	2	2	2	0	3	FIX	
				PACK=17	2	2	2	0	3	FIX	
				PACK=18	2	2	2	0	3	FIX	
				PACK=19	3	3	3	0	3	X	
				PACK=20	2	2	2	0	3	FIX	
				PACK=21	2	2	2	0	3	FIX	
				PACK=22	2	2	2	0	3	FIX	
				PACK=23	2	2	2	0	3	X	
				PACK=24	2	2	2	0	3	FIX	
				PACK=25	2	2	2	0	3	FIX	
				PACK=26	2	2	2	0	3	FIX	
				PACK=27	3	3	3	0	3	X	
				PACK=28	3	3	3	0	3	X	
				PACK=29	3	3	3	0	3	X	
				PACK=30	3	3	3	0	3	X	
				PACK=31	2	2	2	0	3	FIX	
				PACK=32	2	2	2	0	3	X	
	21	MSKM		PACK=0	1	1	1	0	1	FIX	
				PACK=1	1	1	1	0	1	FIX	
				PACK=2	1	1	1	0	1	FIX	
				PACK=3	1	1	1	0	1	X	
				PACK=4	1	1	1	0	1	FIX	
				PACK=5	1	1	1	0	1	FIX	
				PACK=6	1	1	1	0	1	FIX	
				PACK=7	1	1	1	0	1	FIX	
				PACK=8	1	1	1	0	1	FIX	
				PACK=9	1	1	1	0	1	FIX	
				PACK=10	1	1	1	0	1	FIX	
				PACK=11	1	1	1	0	1	FIX	
				PACK=12	1	1	1	0	1	FIX	
				PACK=13	1	1	1	0	1	X	
				PACK=14	1	1	1	0	1	X	
				PACK=15	1	1	1	0	1	X	
				PACK=16	1	1	1	0	1	FIX	
				PACK=17	1	1	1	0	1	FIX	
				PACK=18	1	1	1	0	1	FIX	
				PACK=19	1	1	1	0	1	X	
				PACK=20	1	1	1	0	1	FIX	
				PACK=21	1	1	1	0	1	FIX	
				PACK=22	1	1	1	0	1	FIX	
				PACK=23	1	1	1	0	1	X	
				PACK=24	1	1	1	0	1	FIX	
				PACK=25	1	1	1	0	1	FIX	
				PACK=26	1	1	1	0	1	FIX	
				PACK=27	1	1	1	0	1	X	
				PACK=28	1	1	1	0	1	X	
				PACK=29	1	1	1	0	1	X	
				PACK=30	1	1	1	0	1	X	
				PACK=31	1	1	1	0	1	FIX	
				PACK=32	1	1	1	0	1	X	
	22	ADPS		PACK=0	0	0	0	0	1	FIX	
				PACK=1	0	0	0	0	1	FIX	
				PACK=2	0	0	0	0	1	FIX	
				PACK=3	0	0	0	0	1	X	
				PACK=4	0	0	0	0	1	FIX	
				PACK=5	0	0	0	0	1	FIX	
				PACK=6	0	0	0	0	1	FIX	
				PACK=7	0	0	0	0	1	FIX	
				PACK=8	0	0	0	0	1	FIX	
				PACK=9	0	0	0	0	1	FIX	
				PACK=10	0	0	0	0	1	FIX	
				PACK=11	0	0	0	0	1	FIX	
				PACK=12	0	0	0	0	1	FIX	
				PACK=13	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=14	0	0	0	0	1	X	
				PACK=15	0	0	0	0	1	X	
				PACK=16	0	0	0	0	1	FIX	
				PACK=17	0	0	0	0	1	FIX	
				PACK=18	0	0	0	0	1	FIX	
				PACK=19	0	0	0	0	1	X	
				PACK=20	0	0	0	0	1	FIX	
				PACK=21	0	0	0	0	1	FIX	
				PACK=22	0	0	0	0	1	FIX	
				PACK=23	0	0	0	0	1	X	
				PACK=24	0	0	0	0	1	FIX	
				PACK=25	0	0	0	0	1	FIX	
				PACK=26	0	0	0	0	1	FIX	
				PACK=27	0	0	0	0	1	X	
				PACK=28	0	0	0	0	1	X	
				PACK=29	0	0	0	0	1	X	
				PACK=30	0	0	0	0	1	X	
				PACK=31	0	0	0	0	1	FIX	
				PACK=32	0	0	0	0	1	X	
	23	MMSK		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	1	1	1	0	3	FIX	
				PACK=7	2	2	2	0	3	FIX	
				PACK=8	2	2	2	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	
				PACK=10	1	1	1	0	3	FIX	
				PACK=11	2	2	2	0	3	FIX	
				PACK=12	2	2	2	0	3	FIX	
				PACK=13	2	2	2	0	3	X	
				PACK=14	2	2	2	0	3	X	
				PACK=15	2	2	2	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	1	1	1	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	0	0	0	0	3	X	
	24	AFCG		PACK=0	3	3	3	0	15	FIX	
				PACK=1	3	3	3	0	15	FIX	
				PACK=2	3	3	3	0	15	FIX	
				PACK=3	4	4	4	0	15	X	
				PACK=4	10	10	10	0	15	FIX	
				PACK=5	10	10	10	0	15	FIX	
				PACK=6	10	10	10	0	15	FIX	
				PACK=7	10	10	10	0	15	FIX	
				PACK=8	10	10	10	0	15	FIX	
				PACK=9	10	10	10	0	15	FIX	
				PACK=10	10	10	10	0	15	FIX	
				PACK=11	10	10	10	0	15	FIX	
				PACK=12	10	10	10	0	15	FIX	
				PACK=13	10	10	10	0	15	X	
				PACK=14	10	10	10	0	15	X	
				PACK=15	10	10	10	0	15	X	
				PACK=16	3	3	3	0	15	FIX	
				PACK=17	3	3	3	0	15	FIX	
				PACK=18	3	3	3	0	15	FIX	
				PACK=19	6	6	6	0	15	X	
				PACK=20	3	3	3	0	15	FIX	
				PACK=21	3	3	3	0	15	FIX	
				PACK=22	3	3	3	0	15	FIX	
				PACK=23	10	10	10	0	15	X	
				PACK=24	10	10	10	0	15	FIX	
				PACK=25	10	10	10	0	15	FIX	
				PACK=26	10	10	10	0	15	FIX	
				PACK=27	10	10	10	0	15	X	
				PACK=28	10	10	10	0	15	X	
				PACK=29	10	10	10	0	15	X	
				PACK=30	10	10	10	0	15	X	
				PACK=31	6	6	6	0	15	FIX	
				PACK=32	9	9	9	0	15	X	
	25	LOWG		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	3	3	3	0	3	X	
				PACK=4	3	3	3	0	3	FIX	
				PACK=5	3	3	3	0	3	FIX	
				PACK=6	2	2	2	0	3	FIX	
				PACK=7	2	2	2	0	3	FIX	
				PACK=8	2	2	2	0	3	FIX	
				PACK=9	3	3	3	0	3	FIX	
				PACK=10	2	2	2	0	3	FIX	
				PACK=11	2	2	2	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=12	2	2	2	0	3	FIX	
				PACK=13	2	2	2	0	3	X	
				PACK=14	2	2	2	0	3	X	
				PACK=15	2	2	2	0	3	X	
				PACK=16	1	1	1	0	3	FIX	
				PACK=17	1	1	1	0	3	FIX	
				PACK=18	1	1	1	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	1	1	1	0	3	FIX	
				PACK=21	1	1	1	0	3	FIX	
				PACK=22	1	1	1	0	3	FIX	
				PACK=23	2	2	2	0	3	X	
				PACK=24	3	3	3	0	3	FIX	
				PACK=25	3	3	3	0	3	FIX	
				PACK=26	3	3	3	0	3	FIX	
				PACK=27	2	2	2	0	3	X	
				PACK=28	2	2	2	0	3	X	
				PACK=29	2	2	2	0	3	X	
				PACK=30	2	2	2	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	2	2	2	0	3	X	
	26	LOCO		PACK=0	1	1	1	0	1	FIX	
				PACK=1	1	1	1	0	1	FIX	
				PACK=2	1	1	1	0	1	FIX	
				PACK=3	0	0	0	0	1	X	
				PACK=4	0	0	0	0	1	FIX	
				PACK=5	0	0	0	0	1	FIX	
				PACK=6	0	0	0	0	1	FIX	
				PACK=7	0	0	0	0	1	FIX	
				PACK=8	0	0	0	0	1	FIX	
				PACK=9	0	0	0	0	1	FIX	
				PACK=10	0	0	0	0	1	FIX	
				PACK=11	0	0	0	0	1	FIX	
				PACK=12	0	0	0	0	1	FIX	
				PACK=13	0	0	0	0	1	X	
				PACK=14	0	0	0	0	1	X	
				PACK=15	0	0	0	0	1	X	
				PACK=16	1	1	1	0	1	FIX	
				PACK=17	1	1	1	0	1	FIX	
				PACK=18	1	1	1	0	1	FIX	
				PACK=19	1	1	1	0	1	X	
				PACK=20	1	1	1	0	1	FIX	
				PACK=21	1	1	1	0	1	FIX	
				PACK=22	1	1	1	0	1	FIX	
				PACK=23	0	0	0	0	1	X	
				PACK=24	0	0	0	0	1	FIX	
				PACK=25	0	0	0	0	1	FIX	
				PACK=26	0	0	0	0	1	FIX	
				PACK=27	0	0	0	0	1	X	
				PACK=28	0	0	0	0	1	X	
				PACK=29	0	0	0	0	1	X	
				PACK=30	0	0	0	0	1	X	
				PACK=31	1	1	1	0	1	FIX	
				PACK=32	0	0	0	0	1	X	
	27	HICO		PACK=0	0	0	0	0	1	FIX	
				PACK=1	0	0	0	0	1	FIX	
				PACK=2	0	0	0	0	1	FIX	
				PACK=3	0	0	0	0	1	X	
				PACK=4	0	0	0	0	1	FIX	
				PACK=5	0	0	0	0	1	FIX	
				PACK=6	0	0	0	0	1	FIX	
				PACK=7	0	0	0	0	1	FIX	
				PACK=8	0	0	0	0	1	FIX	
				PACK=9	0	0	0	0	1	FIX	
				PACK=10	0	0	0	0	1	FIX	
				PACK=11	0	0	0	0	1	FIX	
				PACK=12	0	0	0	0	1	FIX	
				PACK=13	0	0	0	0	1	X	
				PACK=14	0	0	0	0	1	X	
				PACK=15	0	0	0	0	1	X	
				PACK=16	0	0	0	0	1	FIX	
				PACK=17	0	0	0	0	1	FIX	
				PACK=18	0	0	0	0	1	FIX	
				PACK=19	0	0	0	0	1	X	
				PACK=20	0	0	0	0	1	FIX	
				PACK=21	0	0	0	0	1	FIX	
				PACK=22	0	0	0	0	1	FIX	
				PACK=23	0	0	0	0	1	X	
				PACK=24	0	0	0	0	1	FIX	
				PACK=25	0	0	0	0	1	FIX	
				PACK=26	0	0	0	0	1	FIX	
				PACK=27	0	0	0	0	1	X	
				PACK=28	0	0	0	0	1	X	
				PACK=29	0	0	0	0	1	X	
				PACK=30	0	0	0	0	1	X	
				PACK=31	0	0	0	0	1	FIX	
				PACK=32	0	0	0	0	1	X	
	28	CDM1		PACK=0	0	0	0	0	3	FIX	
				PACK=1	0	0	0	0	3	FIX	
				PACK=2	0	0	0	0	3	FIX	
				PACK=3	1	1	1	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	3	3	3	0	3	FIX	
				PACK=7	3	3	3	0	3	FIX	
				PACK=8	3	3	3	0	3	FIX	
				PACK=9	1	1	1	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=10	3	3	3	0	3	FIX	
				PACK=11	3	3	3	0	3	FIX	
				PACK=12	3	3	3	0	3	FIX	
				PACK=13	3	3	3	0	3	X	
				PACK=14	3	3	3	0	3	X	
				PACK=15	3	3	3	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	1	1	1	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	2	2	2	0	3	X	
				PACK=24	1	1	1	0	3	FIX	
				PACK=25	1	1	1	0	3	FIX	
				PACK=26	1	1	1	0	3	FIX	
				PACK=27	3	3	3	0	3	X	
				PACK=28	3	3	3	0	3	X	
				PACK=29	3	3	3	0	3	X	
				PACK=30	3	3	3	0	3	X	
				PACK=31	1	1	1	0	3	FIX	
				PACK=32	2	2	2	0	3	X	
	29	CDM2		PACK=0	0	0	0	0	3	FIX	
				PACK=1	0	0	0	0	3	FIX	
				PACK=2	0	0	0	0	3	FIX	
				PACK=3	0	0	0	0	3	X	
				PACK=4	0	0	0	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	0	0	0	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	0	0	0	0	3	X	
				PACK=24	0	0	0	0	3	FIX	
				PACK=25	0	0	0	0	3	FIX	
				PACK=26	0	0	0	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	0	0	0	0	3	X	
	30	CDM3		PACK=0	0	0	0	0	1	FIX	
				PACK=1	0	0	0	0	1	FIX	
				PACK=2	0	0	0	0	1	FIX	
				PACK=3	0	0	0	0	1	X	
				PACK=4	0	0	0	0	1	FIX	
				PACK=5	0	0	0	0	1	FIX	
				PACK=6	0	0	0	0	1	FIX	
				PACK=7	0	0	0	0	1	FIX	
				PACK=8	0	0	0	0	1	FIX	
				PACK=9	0	0	0	0	1	FIX	
				PACK=10	0	0	0	0	1	FIX	
				PACK=11	0	0	0	0	1	FIX	
				PACK=12	0	0	0	0	1	FIX	
				PACK=13	0	0	0	0	1	X	
				PACK=14	0	0	0	0	1	X	
				PACK=15	0	0	0	0	1	X	
				PACK=16	0	0	0	0	1	FIX	
				PACK=17	0	0	0	0	1	FIX	
				PACK=18	0	0	0	0	1	FIX	
				PACK=19	0	0	0	0	1	X	
				PACK=20	0	0	0	0	1	FIX	
				PACK=21	0	0	0	0	1	FIX	
				PACK=22	0	0	0	0	1	FIX	
				PACK=23	0	0	0	0	1	X	
				PACK=24	0	0	0	0	1	FIX	
				PACK=25	0	0	0	0	1	FIX	
				PACK=26	0	0	0	0	1	FIX	
				PACK=27	0	0	0	0	1	X	
				PACK=28	0	0	0	0	1	X	
				PACK=29	0	0	0	0	1	X	
				PACK=30	0	0	0	0	1	X	
				PACK=31	0	0	0	0	1	FIX	
				PACK=32	0	0	0	0	1	X	
	31	VFRQ		PACK=0	1	1	1	0	3	FIX	
				PACK=1	1	1	1	0	3	FIX	
				PACK=2	1	1	1	0	3	FIX	
				PACK=3	3	3	3	0	3	X	
				PACK=4	1	1	1	0	3	FIX	
				PACK=5	1	1	1	0	3	FIX	
				PACK=6	1	1	1	0	3	FIX	
				PACK=7	1	1	1	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=8	1	1	1	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	3	3	3	0	3	X	
				PACK=14	3	3	3	0	3	X	
				PACK=15	3	3	3	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	3	3	3	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	3	3	3	0	3	X	
				PACK=24	0	0	0	0	3	FIX	
				PACK=25	0	0	0	0	3	FIX	
				PACK=26	0	0	0	0	3	FIX	
				PACK=27	3	3	3	0	3	X	
				PACK=28	3	3	3	0	3	X	
				PACK=29	3	3	3	0	3	X	
				PACK=30	3	3	3	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	3	3	3	0	3	X	
	32	SMPP		PACK=0	0	0	0	0	63	FIX	
				PACK=1	0	0	0	0	63	FIX	
				PACK=2	0	0	0	0	63	FIX	
				PACK=3	0	0	0	0	63	X	
				PACK=4	0	0	0	0	63	FIX	
				PACK=5	0	0	0	0	63	FIX	
				PACK=6	0	0	0	0	63	FIX	
				PACK=7	0	0	0	0	63	FIX	
				PACK=8	0	0	0	0	63	FIX	
				PACK=9	0	0	0	0	63	FIX	
				PACK=10	0	0	0	0	63	FIX	
				PACK=11	0	0	0	0	63	FIX	
				PACK=12	0	0	0	0	63	FIX	
				PACK=13	0	0	0	0	63	X	
				PACK=14	0	0	0	0	63	X	
				PACK=15	0	0	0	0	63	X	
				PACK=16	0	0	0	0	63	FIX	
				PACK=17	0	0	0	0	63	FIX	
				PACK=18	0	0	0	0	63	FIX	
				PACK=19	0	0	0	0	63	X	
				PACK=20	0	0	0	0	63	FIX	
				PACK=21	0	0	0	0	63	FIX	
				PACK=22	0	0	0	0	63	FIX	
				PACK=23	0	0	0	0	63	X	
				PACK=24	0	0	0	0	63	FIX	
				PACK=25	0	0	0	0	63	FIX	
				PACK=26	0	0	0	0	63	FIX	
				PACK=27	0	0	0	0	63	X	
				PACK=28	0	0	0	0	63	X	
				PACK=29	0	0	0	0	63	X	
				PACK=30	0	0	0	0	63	X	
				PACK=31	0	0	0	0	63	FIX	
				PACK=32	0	0	0	0	63	X	
	33	MPNH		PACK=0	0	0	0	0	3	FIX	
				PACK=1	0	0	0	0	3	FIX	
				PACK=2	0	0	0	0	3	FIX	
				PACK=3	0	0	0	0	3	X	
				PACK=4	0	0	0	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	0	0	0	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	0	0	0	0	3	X	
				PACK=24	0	0	0	0	3	FIX	
				PACK=25	0	0	0	0	3	FIX	
				PACK=26	0	0	0	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	0	0	0	0	3	X	
	34	MPWH		PACK=0	0	0	0	0	3	FIX	
				PACK=1	0	0	0	0	3	FIX	
				PACK=2	0	0	0	0	3	FIX	
				PACK=3	0	0	0	0	3	X	
				PACK=4	0	0	0	0	3	FIX	
				PACK=5	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				PACK=6	0	0	0	0	3	FIX	
				PACK=7	0	0	0	0	3	FIX	
				PACK=8	0	0	0	0	3	FIX	
				PACK=9	0	0	0	0	3	FIX	
				PACK=10	0	0	0	0	3	FIX	
				PACK=11	0	0	0	0	3	FIX	
				PACK=12	0	0	0	0	3	FIX	
				PACK=13	0	0	0	0	3	X	
				PACK=14	0	0	0	0	3	X	
				PACK=15	0	0	0	0	3	X	
				PACK=16	0	0	0	0	3	FIX	
				PACK=17	0	0	0	0	3	FIX	
				PACK=18	0	0	0	0	3	FIX	
				PACK=19	0	0	0	0	3	X	
				PACK=20	0	0	0	0	3	FIX	
				PACK=21	0	0	0	0	3	FIX	
				PACK=22	0	0	0	0	3	FIX	
				PACK=23	0	0	0	0	3	X	
				PACK=24	0	0	0	0	3	FIX	
				PACK=25	0	0	0	0	3	FIX	
				PACK=26	0	0	0	0	3	FIX	
				PACK=27	0	0	0	0	3	X	
				PACK=28	0	0	0	0	3	X	
				PACK=29	0	0	0	0	3	X	
				PACK=30	0	0	0	0	3	X	
				PACK=31	0	0	0	0	3	FIX	
				PACK=32	0	0	0	0	3	X	
CCPM_3	0	AD1E		PACK=15	0	0	0	0	1	FIX	
	1	APED		RT-Video/Component:480i (NTSC):Vivid	0	0	0	0	3	FIX	
				RT-Video/Component:480i (NTSC):Standard	0	0	0	0	3	FIX	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:OFF	1	1	1	0	3	X	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:Low	2	2	2	0	3	X	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:Middle	3	3	3	0	3	X	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:High	1	1	1	0	3	X	
				480p/VGA:Vivid	0	0	0	0	3	FIX	
				480p/VGA:Standard	0	0	0	0	3	FIX	
				480p/VGA:Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				480p/VGA:Pro:BLK-Correct:Low	1	1	1	0	3	X	
				480p/VGA:Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				480p/VGA:Pro:BLK-Correct:High	3	3	3	0	3	X	
				480p/VGA:Reserved	1	1	1	0	3	X	
				1080i:Vivid	0	0	0	0	3	FIX	
				1080i :Standard	0	0	0	0	3	FIX	
				1080i :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				1080i :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				1080i :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				1080i :Pro:BLK-Correct:High	3	3	3	0	3	X	
				1080i :Reserved	1	1	1	0	3	X	
				720i:Vivid	0	0	0	0	3	FIX	
				720i :Standard	0	0	0	0	3	FIX	
				720i :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				720i :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				720i :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				720i :Pro:BLK-Correct:High	3	3	3	0	3	X	
				720i :Reserved	1	1	1	0	3	X	
				RT-Video/Component:576i (PAL):Vivid	0	0	0	0	3	FIX	
				RT-Video/Component:576i (PAL):Standard	0	0	0	0	3	FIX	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:OFF	1	1	1	0	3	X	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:Low	2	2	2	0	3	X	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:Middle	3	3	3	0	3	X	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:High	1	1	1	0	3	X	
				576p:Vivid	0	0	0	0	3	FIX	
				576p:Standard	0	0	0	0	3	FIX	
				576p:Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				576p:Pro:BLK-Correct:Low	1	1	1	0	3	X	
				576p:Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				576p:Pro:BLK-Correct:High	3	3	3	0	3	X	
				576p:Reserved	1	1	1	0	3	X	
				1080i-50Hz :Vivid	0	0	0	0	3	FIX	
				1080i-50Hz :Standard	0	0	0	0	3	FIX	
				1080i-50Hz :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				1080i-50Hz :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				1080i-50Hz :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				1080i-50Hz :Pro:BLK-Correct:High	3	3	3	0	3	X	
				1080i-50Hz :Reserved	1	1	1	0	3	X	
				720p-50Hz :Vivid	0	0	0	0	3	FIX	
				720p-50Hz :Standard	0	0	0	0	3	FIX	
				720p-50Hz :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				720p-50Hz :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				720p-50Hz :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				720p-50Hz :Pro:BLK-Correct:High	3	3	3	0	3	X	
				720p-50Hz :Reserved	1	1	1	0	3	X	
	2	AATK		APED=0	2	2	2	0	3	FIX	
				APED=1	2	2	2	0	3	FIX	
				APED=2	2	2	2	0	3	FIX	
				APED=3	2	2	2	0	3	FIX	
	3	AHLD		APED=0	2	2	2	0	3	FIX	
				APED=1	2	2	2	0	3	FIX	
				APED=2	2	2	2	0	3	FIX	
				APED=3	2	2	2	0	3	FIX	
	4	AARE		APED=0	2	2	2	0	3	FIX	
				APED=1	2	2	2	0	3	FIX	
				APED=2	2	2	2	0	3	FIX	
				APED=3	2	2	2	0	3	FIX	
	5	AHIS		APED=0	2	2	2	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				APED=1	2	2	2	0	3	FIX	
				APED=2	2	2	2	0	3	FIX	
				APED=3	2	2	2	0	3	FIX	
	6	DCTR		RT-Video/Component:480i (NTSC):Vivid	0	0	0	0	3	FIX	
				RT-Video/Component:480i (NTSC):Standard	0	0	0	0	3	FIX	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:Low	1	1	1	0	3	X	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				RT-Video/Component:480i (NTSC):Pro:BLK-Correct:High	3	3	3	0	3	X	
				RT-Video/Component:480i (NTSC):Reserved	1	1	1	0	3	X	
				480p/VGA:Vivid	0	0	0	0	3	FIX	
				480p/VGA:Standard	0	0	0	0	3	FIX	
				480p/VGA:Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				480p/VGA:Pro:BLK-Correct:Low	1	1	1	0	3	X	
				480p/VGA:Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				480p/VGA:Pro:BLK-Correct:High	3	3	3	0	3	X	
				480p/VGA:Reserved	1	1	1	0	3	X	
				1080i:Vivid	0	0	0	0	3	FIX	
				1080i :Standard	0	0	0	0	3	FIX	
				1080i :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				1080i :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				1080i :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				1080i :Pro:BLK-Correct:High	3	3	3	0	3	X	
				1080i :Reserved	1	1	1	0	3	X	
				720i:Vivid	0	0	0	0	3	FIX	
				720i :Standard	0	0	0	0	3	FIX	
				720i :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				720i :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				720i :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				720i :Pro:BLK-Correct:High	3	3	3	0	3	X	
				720i :Reserved	1	1	1	0	3	X	
				RT-Video/Component:576i (PAL):Vivid	0	0	0	0	3	FIX	
				RT-Video/Component:576i (PAL):Standard	0	0	0	0	3	FIX	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:OFF	1	1	1	0	3	X	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:Low	2	2	2	0	3	X	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:Middle	3	3	3	0	3	X	
				RT-Video/Component:576i (PAL):Pro:BLK-Correct:High	1	1	1	0	3	X	
				576p:Vivid	0	0	0	0	3	FIX	
				576p:Standard	0	0	0	0	3	FIX	
				576p:Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				576p:Pro:BLK-Correct:Low	1	1	1	0	3	X	
				576p:Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				576p:Pro:BLK-Correct:High	3	3	3	0	3	X	
				576p:Reserved	1	1	1	0	3	X	
				1080i-50Hz :Vivid	0	0	0	0	3	FIX	
				1080i-50Hz :Standard	0	0	0	0	3	FIX	
				1080i-50Hz :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				1080i-50Hz :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				1080i-50Hz :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				1080i-50Hz :Pro:BLK-Correct:High	3	3	3	0	3	X	
				1080i-50Hz :Reserved	1	1	1	0	3	X	
				720p-50Hz :Vivid	0	0	0	0	3	FIX	
				720p-50Hz :Standard	0	0	0	0	3	FIX	
				720p-50Hz :Pro:BLK-Correct:OFF	0	0	0	0	3	FIX	
				720p-50Hz :Pro:BLK-Correct:Low	1	1	1	0	3	X	
				720p-50Hz :Pro:BLK-Correct:Middle	2	2	2	0	3	X	
				720p-50Hz :Pro:BLK-Correct:High	3	3	3	0	3	X	
				720p-50Hz :Reserved	1	1	1	0	3	X	
	7	DCTC		DCTR=0	2	2	2	0	3	FIX	
				DCTR=1	2	2	2	0	3	FIX	
				DCTR=2	2	2	2	0	3	FIX	
				DCTR=3	2	2	2	0	3	FIX	
CCPM_4	0	IDOF		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-480p	0	0	0	0	1	FIX	
				Video5-1080i	0	0	0	0	1	FIX	
				Video5-720p	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video5(else)	1	1	1	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-480p	0	0	0	0	1	FIX	
				Video6-1080i	0	0	0	0	1	FIX	
				Video6-720p	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				Video6(else)	1	1	1	0	1	FIX	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-480p	0	0	0	0	1	X	
				HDMI-1080i	0	0	0	0	1	X	
				HDMI-720p	0	0	0	0	1	X	
				HDMI-576i	1	1	1	0	1	X	
				HDMI(else)	0	0	0	0	1	X	
				HDMI-VGA	1	1	1	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				ATSC-480i	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	
	1	WSS		UV-480i	0	0	0	0	1	FIX	
				UV-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-480p	0	0	0	0	1	FIX	
				Video5-1080i	0	0	0	0	1	FIX	
				Video5-720p	0	0	0	0	1	FIX	
				Video5-576i	1	1	1	0	1	FIX	
				Video5(else)	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-480p	0	0	0	0	1	FIX	
				Video6-1080i	0	0	0	0	1	FIX	
				Video6-720p	0	0	0	0	1	FIX	
				Video6-576i	1	1	1	0	1	FIX	
				Video6(else)	0	0	0	0	1	FIX	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-480p	0	0	0	0	1	X	
				HDMI-1080i	0	0	0	0	1	X	
				HDMI-720p	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
				HDMI(else)	1	1	1	0	1	X	
				HDMI-VGA	0	0	0	0	1	X	
				ATSC-480i	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	
	2	CGMS		UV-480i	0	0	0	0	3	FIX	
				UV-576i	0	0	0	0	3	FIX	
				Reserved	0	0	0	0	3	X	
				Video1-480i	0	0	0	0	3	FIX	
				Video1-576i	0	0	0	0	3	FIX	
				Reserved	0	0	0	0	3	X	
				Video2-480i	0	0	0	0	3	FIX	
				Video2-576i	0	0	0	0	3	FIX	
				Reserved	0	0	0	0	3	X	
				Video3-480i	0	0	0	0	3	FIX	
				Video3-576i	0	0	0	0	3	FIX	
				Reserved	0	0	0	0	3	X	
				Video4-480i	0	0	0	0	3	FIX	
				Video4-576i	0	0	0	0	3	FIX	
				Reserved	0	0	0	0	3	X	
				Video5-480i	0	0	0	0	3	FIX	
				Video5-480p	1	1	1	0	3	FIX	
				Video5-1080i	2	2	2	0	3	FIX	
				Video5-720p	3	3	3	0	3	FIX	
				Video5-576i	0	0	0	0	3	FIX	
				Video5(else)	1	1	1	0	3	FIX	
				Video6-480i	0	0	0	0	3	FIX	
				Video6-480p	1	1	1	0	3	FIX	
				Video6-1080i	2	2	2	0	3	FIX	
				Video6-720p	3	3	3	0	3	FIX	
				Video6-576i	0	0	0	0	3	FIX	
				Video6(else)	1	1	1	0	3	FIX	
				HDMI-480i	0	0	0	0	3	X	
				HDMI-480p	1	1	1	0	3	X	
				HDMI-1080i	2	2	2	0	3	X	
				HDMI-720p	3	3	3	0	3	X	
				HDMI-576i	1	1	1	0	3	X	
				HDMI(else)	0	0	0	0	3	X	
				HDMI-VGA	1	1	1	0	3	X	
				ATSC-480i	0	0	0	0	3	X	
				ATSC-480p	1	1	1	0	3	X	
				ATSC-1080i	2	2	2	0	3	X	
				ATSC-720p	3	3	3	0	3	X	
	3	R3L		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-480p	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video5-1080i	0	0	0	0	1	FIX	
				Video5-720p	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video5(else)	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-480p	0	0	0	0	1	FIX	
				Video6-1080i	0	0	0	0	1	FIX	
				Video6-720p	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				Video6(else)	0	0	0	0	1	FIX	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-480p	0	0	0	0	1	X	
				HDMI-1080i	0	0	0	0	1	X	
				HDMI-720p	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
				HDMI(else)	0	0	0	0	1	X	
				HDMI-VGA	0	0	0	0	1	X	
				ATSC-480i	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	
	4	AFCC		UV-480i	1	1	1	0	1	FIX	
				UV-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video1-480i	1	1	1	0	1	FIX	
				Video1-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video2-480i	1	1	1	0	1	FIX	
				Video2-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video3-480i	1	1	1	0	1	FIX	
				Video3-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video4-480i	1	1	1	0	1	FIX	
				Video4-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video5-480i	1	1	1	0	1	FIX	
				Video5-480p	1	1	1	0	1	FIX	
				Video5-1080i	1	1	1	0	1	FIX	
				Video5-720p	1	1	1	0	1	FIX	
				Video5-576i	1	1	1	0	1	FIX	
				Video5(else)	1	1	1	0	1	FIX	
				Video6-480i	1	1	1	0	1	FIX	
				Video6-480p	1	1	1	0	1	FIX	
				Video6-1080i	1	1	1	0	1	FIX	
				Video6-720p	1	1	1	0	1	FIX	
				Video6-576i	1	1	1	0	1	FIX	
				Video6(else)	1	1	1	0	1	FIX	
				HDMI-480i	1	1	1	0	1	X	
				HDMI-480p	1	1	1	0	1	X	
				HDMI-1080i	1	1	1	0	1	X	
				HDMI-720p	1	1	1	0	1	X	
				HDMI-576i	1	1	1	0	1	X	
				HDMI(else)	1	1	1	0	1	X	
				HDMI-VGA	1	1	1	0	1	X	
				ATSC-480i	1	1	1	0	1	X	
				ATSC-480p	1	1	1	0	1	X	
				ATSC-1080i	1	1	1	0	1	X	
				ATSC-720p	1	1	1	0	1	X	
	5	IDP		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-480p	0	0	0	0	1	FIX	
				Video5-1080i	0	0	0	0	1	FIX	
				Video5-720p	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video5(else)	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-480p	0	0	0	0	1	FIX	
				Video6-1080i	0	0	0	0	1	FIX	
				Video6-720p	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				Video6(else)	0	0	0	0	1	FIX	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-480p	0	0	0	0	1	X	
				HDMI-1080i	0	0	0	0	1	X	
				HDMI-720p	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
				HDMI(else)	0	0	0	0	1	X	
				HDMI-VGA	0	0	0	0	1	X	
				ATSC-480i	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
	6	IDS		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-480p	0	0	0	0	1	FIX	
				Video5-1080i	0	0	0	0	1	FIX	
				Video5-720p	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video5(else)	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-480p	0	0	0	0	1	FIX	
				Video6-1080i	0	0	0	0	1	FIX	
				Video6-720p	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				Video6(else)	0	0	0	0	1	FIX	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-480p	0	0	0	0	1	X	
				HDMI-1080i	0	0	0	0	1	X	
				HDMI-720p	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
				HDMI(else)	0	0	0	0	1	X	
				HDMI-VGA	0	0	0	0	1	X	
				ATSC-480i	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	
	7	IDSL		UV-480i	6	6	6	0	15	FIX	
				UV-576i	6	6	6	0	15	FIX	
				Reserved	6	6	6	0	15	X	
				Video1-480i	6	6	6	0	15	FIX	
				Video1-576i	6	6	6	0	15	FIX	
				Reserved	6	6	6	0	15	X	
				Video2-480i	6	6	6	0	15	FIX	
				Video2-576i	6	6	6	0	15	FIX	
				Reserved	6	6	6	0	15	X	
				Video3-480i	6	6	6	0	15	FIX	
				Video3-576i	6	6	6	0	15	FIX	
				Reserved	6	6	6	0	15	X	
				Video4-480i	6	6	6	0	15	FIX	
				Video4-576i	6	6	6	0	15	FIX	
				Reserved	6	6	6	0	15	X	
				Video5-480i	6	6	6	0	15	FIX	
				Video5-480p	6	6	6	0	15	FIX	
				Video5-1080i	6	6	6	0	15	FIX	
				Video5-720p	6	6	6	0	15	FIX	
				Video5-576i	6	6	6	0	15	FIX	
				Video5(else)	6	6	6	0	15	FIX	
				Video6-480i	6	6	6	0	15	FIX	
				Video6-480p	6	6	6	0	15	FIX	
				Video6-1080i	6	6	6	0	15	FIX	
				Video6-720p	6	6	6	0	15	FIX	
				Video6-576i	6	6	6	0	15	FIX	
				Video6(else)	6	6	6	0	15	FIX	
				HDMI-480i	6	6	6	0	15	X	
				HDMI-480p	6	6	6	0	15	X	
				HDMI-1080i	6	6	6	0	15	X	
				HDMI-720p	6	6	6	0	15	X	
				HDMI-576i	6	6	6	0	15	X	
				HDMI(else)	6	6	6	0	15	X	
				HDMI-VGA	6	6	6	0	15	X	
				ATSC-480i	6	6	6	0	15	X	
				ATSC-480p	6	6	6	0	15	X	
				ATSC-1080i	6	6	6	0	15	X	
				ATSC-720p	6	6	6	0	15	X	
	8	IDLV		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-480p	0	0	0	0	1	FIX	
				Video5-1080i	0	0	0	0	1	FIX	
				Video5-720p	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video5(else)	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video6-480i	0	0	0	0	1	FIX	
				Video6-480p	0	0	0	0	1	FIX	
				Video6-1080i	0	0	0	0	1	FIX	
				Video6-720p	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				Video6(else)	0	0	0	0	1	FIX	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-480p	0	0	0	0	1	X	
				HDMI-1080i	0	0	0	0	1	X	
				HDMI-720p	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
				HDMI(else)	0	0	0	0	1	X	
				HDMI-VGA	0	0	0	0	1	X	
				ATSC-480i	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	
	9	IDPH		UV-480i	4	4	4	0	7	FIX	
				UV-576i	4	4	4	0	7	FIX	
				Reserved	4	4	4	0	7	X	
				Video1-480i	4	4	4	0	7	FIX	
				Video1-576i	4	4	4	0	7	FIX	
				Reserved	4	4	4	0	7	X	
				Video2-480i	4	4	4	0	7	FIX	
				Video2-576i	4	4	4	0	7	FIX	
				Reserved	4	4	4	0	7	X	
				Video3-480i	4	4	4	0	7	FIX	
				Video3-576i	4	4	4	0	7	FIX	
				Reserved	4	4	4	0	7	X	
				Video4-480i	4	4	4	0	7	FIX	
				Video4-576i	4	4	4	0	7	FIX	
				Reserved	4	4	4	0	7	X	
				Video5-480i	4	4	4	0	7	FIX	
				Video5-480p	4	4	4	0	7	FIX	
				Video5-1080i	4	4	4	0	7	FIX	
				Video5-720p	4	4	4	0	7	FIX	
				Video5-576i	4	4	4	0	7	FIX	
				Video5(else)	4	4	4	0	7	FIX	
				Video6-480i	4	4	4	0	7	FIX	
				Video6-480p	4	4	4	0	7	FIX	
				Video6-1080i	4	4	4	0	7	FIX	
				Video6-720p	4	4	4	0	7	FIX	
				Video6-576i	4	4	4	0	7	FIX	
				Video6(else)	4	4	4	0	7	FIX	
				HDMI-480i	4	4	4	0	7	X	
				HDMI-480p	4	4	4	0	7	X	
				HDMI-1080i	4	4	4	0	7	X	
				HDMI-720p	4	4	4	0	7	X	
				HDMI-576i	4	4	4	0	7	X	
				HDMI(else)	4	4	4	0	7	X	
				HDMI-VGA	4	4	4	0	7	X	
				ATSC-480i	4	4	4	0	7	X	
				ATSC-480p	4	4	4	0	7	X	
				ATSC-1080i	4	4	4	0	7	X	
				ATSC-720p	4	4	4	0	7	X	
	10	UPAR		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				HDMI-480i	0	0	0	0	1	X	
	11	UPTH		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				ATSC-480i	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				HDMI-480i	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
	12	X149		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				ATSC-480i	0	0	0	0	1	X	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
	13	DMST		UV-480i	1	1	1	0	1	FIX	
				UV-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video1-480i	1	1	1	0	1	FIX	
				Video1-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video2-480i	1	1	1	0	1	FIX	
				Video2-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video3-480i	1	1	1	0	1	FIX	
				Video3-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video4-480i	1	1	1	0	1	FIX	
				Video4-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video5-480i	1	1	1	0	1	FIX	
				Video5-576i	1	1	1	0	1	FIX	
				Video6-480i	1	1	1	0	1	FIX	
				Video6-576i	1	1	1	0	1	FIX	
				ATSC-480i	1	1	1	0	1	X	
				HDMI-480i	1	1	1	0	1	X	
				HDMI-576i	1	1	1	0	1	X	
	14	INST		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				ATSC-480i	0	0	0	0	1	X	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
	15	UPRL		UV-480i	1	1	1	0	1	FIX	
				UV-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video1-480i	1	1	1	0	1	FIX	
				Video1-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video2-480i	1	1	1	0	1	FIX	
				Video2-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video3-480i	1	1	1	0	1	FIX	
				Video3-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video4-480i	1	1	1	0	1	FIX	
				Video4-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video5-480i	1	1	1	0	1	FIX	
				Video5-576i	1	1	1	0	1	FIX	
				Video6-480i	1	1	1	0	1	FIX	
				Video6-576i	1	1	1	0	1	FIX	
				ATSC-480i	1	1	1	0	1	X	
				HDMI-480i	1	1	1	0	1	X	
				HDMI-576i	1	1	1	0	1	X	
	16	OFSL		UV-480i	0	0	0	0	1	FIX	
				UV-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video1-480i	0	0	0	0	1	FIX	
				Video1-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video2-480i	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video2-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video3-480i	0	0	0	0	1	FIX	
				Video3-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video4-480i	0	0	0	0	1	FIX	
				Video4-576i	0	0	0	0	1	FIX	
				Reserved	0	0	0	0	1	X	
				Video5-480i	0	0	0	0	1	FIX	
				Video5-576i	0	0	0	0	1	FIX	
				Video6-480i	0	0	0	0	1	FIX	
				Video6-576i	0	0	0	0	1	FIX	
				ATSC-480i	0	0	0	0	1	X	
				HDMI-480i	0	0	0	0	1	X	
				HDMI-576i	0	0	0	0	1	X	
	17	4CNT		UV-480i	1	1	1	0	1	FIX	
				UV-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video1-480i	1	1	1	0	1	FIX	
				Video1-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video2-480i	1	1	1	0	1	FIX	
				Video2-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video3-480i	1	1	1	0	1	FIX	
				Video3-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video4-480i	1	1	1	0	1	FIX	
				Video4-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video5-480i	1	1	1	0	1	FIX	
				Video5-576i	1	1	1	0	1	FIX	
				Video6-480i	1	1	1	0	1	FIX	
				Video6-576i	1	1	1	0	1	FIX	
				ATSC-480i	1	1	1	0	1	X	
				HDMI-480i	1	1	1	0	1	X	
				HDMI-576i	1	1	1	0	1	X	
	18	FR43		UV-480i	2	2	2	0	3	FIX	
				UV-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video1-480i	2	2	2	0	3	FIX	
				Video1-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video2-480i	2	2	2	0	3	FIX	
				Video2-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video3-480i	2	2	2	0	3	FIX	
				Video3-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video4-480i	2	2	2	0	3	FIX	
				Video4-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video5-480i	2	2	2	0	3	FIX	
				Video5-576i	2	2	2	0	3	FIX	
				Video6-480i	2	2	2	0	3	FIX	
				Video6-576i	2	2	2	0	3	FIX	
				ATSC-480i	2	2	2	0	3	X	
				HDMI-480i	2	2	2	0	3	X	
				HDMI-576i	2	2	2	0	3	X	
	19	FRWI		UV-480i	2	2	2	0	3	FIX	
				UV-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video1-480i	2	2	2	0	3	FIX	
				Video1-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video2-480i	2	2	2	0	3	FIX	
				Video2-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video3-480i	2	2	2	0	3	FIX	
				Video3-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video4-480i	2	2	2	0	3	FIX	
				Video4-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video5-480i	2	2	2	0	3	FIX	
				Video5-576i	2	2	2	0	3	FIX	
				Video6-480i	2	2	2	0	3	FIX	
				Video6-576i	2	2	2	0	3	FIX	
				ATSC-480i	2	2	2	0	3	X	
				HDMI-480i	2	2	2	0	3	X	
				HDMI-576i	2	2	2	0	3	X	
	20	FRTI		UV-480i	2	2	2	0	3	FIX	
				UV-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video1-480i	2	2	2	0	3	FIX	
				Video1-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video2-480i	2	2	2	0	3	FIX	
				Video2-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video3-480i	2	2	2	0	3	FIX	
				Video3-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video4-480i	2	2	2	0	3	FIX	
				Video4-576i	2	2	2	0	3	FIX	
				Reserved	2	2	2	0	3	X	
				Video5-480i	2	2	2	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video5-576i	2	2	2	0	3	FIX	
				Video6-480i	2	2	2	0	3	FIX	
				Video6-576i	2	2	2	0	3	FIX	
				ATSC-480i	2	2	2	0	3	X	
				HDMI-480i	2	2	2	0	3	X	
				HDMI-576i	2	2	2	0	3	X	
	21	LPFL		UV-480i	1	1	1	0	1	FIX	
				UV-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video1-480i	1	1	1	0	1	FIX	
				Video1-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video2-480i	1	1	1	0	1	FIX	
				Video2-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video3-480i	1	1	1	0	1	FIX	
				Video3-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video4-480i	1	1	1	0	1	FIX	
				Video4-576i	1	1	1	0	1	FIX	
				Reserved	1	1	1	0	1	X	
				Video5-480i	1	1	1	0	1	FIX	
				Video5-576i	1	1	1	0	1	FIX	
				Video6-480i	1	1	1	0	1	FIX	
				Video6-576i	1	1	1	0	1	FIX	
				ATSC-480i	1	1	1	0	1	X	
				HDMI-480i	1	1	1	0	1	X	
				HDMI-576i	1	1	1	0	1	X	
	22	REFP		UV-480i	1	1	1	0	15	FIX	
				UV-576i	1	1	1	0	15	FIX	
				Reserved	1	1	1	0	15	X	
				Video1-480i	1	1	1	0	15	FIX	
				Video1-576i	1	1	1	0	15	FIX	
				Reserved	1	1	1	0	15	X	
				Video2-480i	1	1	1	0	15	FIX	
				Video2-576i	1	1	1	0	15	FIX	
				Reserved	1	1	1	0	15	X	
				Video3-480i	1	1	1	0	15	FIX	
				Video3-576i	1	1	1	0	15	FIX	
				Reserved	1	1	1	0	15	X	
				Video4-480i	1	1	1	0	15	FIX	
				Video4-576i	1	1	1	0	15	FIX	
				Reserved	1	1	1	0	15	X	
				Video5-480i	1	1	1	0	15	FIX	
				Video5-576i	1	1	1	0	15	FIX	
				Video6-480i	1	1	1	0	15	FIX	
				Video6-576i	1	1	1	0	15	FIX	
				ATSC-480i	1	1	1	0	15	X	
				HDMI-480i	1	1	1	0	15	X	
				HDMI-576i	1	1	1	0	15	X	
	23	REFM		UV-480i	5	5	5	0	15	FIX	
				UV-576i	5	5	5	0	15	FIX	
				Reserved	5	5	5	0	15	X	
				Video1-480i	5	5	5	0	15	FIX	
				Video1-576i	5	5	5	0	15	FIX	
				Reserved	5	5	5	0	15	X	
				Video2-480i	5	5	5	0	15	FIX	
				Video2-576i	5	5	5	0	15	FIX	
				Reserved	5	5	5	0	15	X	
				Video3-480i	5	5	5	0	15	FIX	
				Video3-576i	5	5	5	0	15	FIX	
				Reserved	5	5	5	0	15	X	
				Video4-480i	5	5	5	0	15	FIX	
				Video4-576i	5	5	5	0	15	FIX	
				Reserved	5	5	5	0	15	X	
				Video5-480i	5	5	5	0	15	FIX	
				Video5-576i	5	5	5	0	15	FIX	
				Video6-480i	5	5	5	0	15	FIX	
				Video6-576i	5	5	5	0	15	FIX	
				ATSC-480i	5	5	5	0	15	X	
				HDMI-480i	5	5	5	0	15	X	
				HDMI-576i	5	5	5	0	15	X	
	24	AWRE			1	1	1	0	1		
CCPM_5	0	BNRL		UBNR=0	0	0	0	0	7	FIX	
				UBNR=1	1	1	1	0	7	FIX	
				UBNR=2	2	2	2	0	7	FIX	
				UBNR=3	3	3	3	0	7	FIX	
	1	EDL		BNRL=0	4	4	4	0	7	FIX	
				BNRL=1	4	4	4	0	7	FIX	
				BNRL=2	4	4	4	0	7	FIX	
				BNRL=3	4	4	4	0	7	FIX	
				BNRL=4	4	4	4	0	7	FIX	
				BNRL=5	4	4	4	0	7	FIX	
				BNRL=6	4	4	4	0	7	FIX	
				BNRL=7	4	4	4	0	7	FIX	
	2	LFL		BNRL=0	5	5	5	0	7	FIX	
				BNRL=1	5	5	5	0	7	FIX	
				BNRL=2	5	5	5	0	7	FIX	
				BNRL=3	5	5	5	0	7	FIX	
				BNRL=4	5	5	5	0	7	FIX	
				BNRL=5	5	5	5	0	7	FIX	
				BNRL=6	5	5	5	0	7	FIX	
				BNRL=7	5	5	5	0	7	FIX	
	3	DCT		BNRL=0	2	2	2	0	7	FIX	
				BNRL=1	2	2	2	0	7	FIX	
				BNRL=2	2	2	2	0	7	FIX	
				BNRL=3	2	2	2	0	7	FIX	
				BNRL=4	2	2	2	0	7	FIX	
				BNRL=5	2	2	2	0	7	FIX	
				BNRL=6	2	2	2	0	7	FIX	
				BNRL=7	2	2	2	0	7	FIX	
	4	BLEV		BNRL=0	0	0	0	0	7	FIX	
				BNRL=1	1	1	1	0	7	FIX	
				BNRL=2	2	2	2	0	7	FIX	
				BNRL=3	3	3	3	0	7	FIX	
				BNRL=4	4	4	4	0	7	FIX	
				BNRL=5	5	5	5	0	7	FIX	
				BNRL=6	6	6	6	0	7	FIX	
				BNRL=7	7	7	7	0	7	FIX	
	5	DNE		BNRL=0	0	0	0	0	1	FIX	
				BNRL=1	0	0	0	0	1	FIX	
				BNRL=2	0	0	0	0	1	FIX	
				BNRL=3	0	0	0	0	1	FIX	
				BNRL=4	0	0	0	0	1	FIX	
				BNRL=5	0	0	0	0	1	FIX	
				BNRL=6	0	0	0	0	1	FIX	
				BNRL=7	0	0	0	0	1	FIX	
	6	MRON		BNRL=0	0	0	0	0	1	FIX	
				BNRL=1	0	0	0	0	1	FIX	
				BNRL=2	0	0	0	0	1	FIX	
				BNRL=3	0	0	0	0	1	FIX	
				BNRL=4	0	0	0	0	1	FIX	
				BNRL=5	0	0	0	0	1	FIX	
				BNRL=6	0	0	0	0	1	FIX	
				BNRL=7	0	0	0	0	1	FIX	
	7	FMOD		BNRL=0	0	0	0	0	1	FIX	
				BNRL=1	0	0	0	0	1	FIX	
				BNRL=2	0	0	0	0	1	FIX	
				BNRL=3	0	0	0	0	1	FIX	
				BNRL=4	0	0	0	0	1	FIX	
				BNRL=5	0	0	0	0	1	FIX	
				BNRL=6	0	0	0	0	1	FIX	
				BNRL=7	0	0	0	0	1	FIX	
CCPM_6	0	RNRL		UNRL=0	0	0	0	0	7	FIX	
				UNRL=1	1	1	1	0	7	FIX	
				UNRL=2	2	2	2	0	7	FIX	
				UNRL=3	3	3	3	0	7	FIX	
				UNRL=4	4	4	4	0	7	FIX	
				UNRL=5	5	5	5	0	7	FIX	
				UNRL=6	6	6	6	0	7	FIX	
				UNRL=7	7	7	7	0	7	FIX	
	1	LIMC		RNRL=0	0	0	0	0	31	FIX	
				RNRL=1	2	2	2	0	31	FIX	
				RNRL=2	4	4	4	0	31	FIX	
				RNRL=3	6	6	6	0	31	FIX	
				RNRL=4	0	0	0	0	31	FIX	
				RNRL=5	2	2	2	0	31	FIX	
				RNRL=6	4	4	4	0	31	FIX	
				RNRL=7	6	6	6	0	31	FIX	
	2	PHAC		RNRL=0	20	20	20	0	31	FIX	
				RNRL=1	20	20	20	0	31	FIX	
				RNRL=2	20	20	20	0	31	FIX	
				RNRL=3	20	20	20	0	31	FIX	
				RNRL=4	20	20	20	0	31	FIX	
				RNRL=5	20	20	20	0	31	FIX	
				RNRL=6	20	20	20	0	31	FIX	
				RNRL=7	20	20	20	0	31	FIX	
	3	GANC		RNRL=0	0	0	0	0	1	FIX	
				RNRL=1	0	0	0	0	1	FIX	
				RNRL=2	0	0	0	0	1	FIX	
				RNRL=3	0	0	0	0	1	FIX	
				RNRL=4	0	0	0	0	1	FIX	
				RNRL=5	0	0	0	0	1	FIX	
				RNRL=6	0	0	0	0	1	FIX	
				RNRL=7	0	0	0	0	1	FIX	
	4	CNRS		RNRL=0	1	1	1	0	1	FIX	
				RNRL=1	1	1	1	0	1	FIX	
				RNRL=2	1	1	1	0	1	FIX	
				RNRL=3	1	1	1	0	1	FIX	
				RNRL=4	1	1	1	0	1	FIX	
				RNRL=5	1	1	1	0	1	FIX	
				RNRL=6	1	1	1	0	1	FIX	
				RNRL=7	1	1	1	0	1	FIX	
CCPM_7	0	STDH		UV	2	2	2	0	3	FIX	
				Video	2	2	2	0	3	FIX	
	1	SHH		UV	1	1	1	0	3	FIX	
				Video	1	1	1	0	3	FIX	
	2	NSS		UV	8	8	8	0	31	FIX	
				Video	8	8	8	0	31	FIX	
	3	TESS		UV	4	4	4	0	7	FIX	
				Video	4	4	4	0	7	FIX	
	4	NSC		UV	15	15	15	0	31	FIX	
				Video	15	15	15	0	31	FIX	
CCPM_8	0	THRU		UV/Video:Standard Signal	0	0	0	0	3	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	3	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	3	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	3	FIX	
				UV/VideoNTSC443	0	0	0	0	3	FIX	
				UV/VideoPAL60	0	0	0	0	3	FIX	
				UV/Video SECAM	0	0	0	0	3	X	
	1	NT1		UV/Video:Standard Signal	1	1	1	0	1	FIX	
				UV/Video:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Standard Signal	1	1	1	0	1	X	
				UV/VideoPAL:Not Standard Signal	1	1	1	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV/VideoNTSC443	1	1	1	0	1	X	
				UV/VideoPAL60	1	1	1	0	1	X	
				UV/Video SECAM	1	1	1	0	1	X	
	2	NSBP		UV/Video:Standard Signal	1	1	1	0	1	FIX	
				UV/Video:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoNTSC443	1	1	1	0	1	FIX	
				UV/VideoPAL60	1	1	1	0	1	FIX	
				UV/Video SECAM	1	1	1	0	1	X	
	3	PNR		UV/Video:Standard Signal	0	0	0	0	1	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoNTSC443	0	0	0	0	1	FIX	
				UV/VideoPAL60	0	0	0	0	1	FIX	
				UV/Video SECAM	0	0	0	0	1	X	
	4	BPOF		UV/Video:Standard Signal	1	1	1	0	1	FIX	
				UV/Video:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoNTSC443	1	1	1	0	1	FIX	
				UV/VideoPAL60	1	1	1	0	1	FIX	
				UV/Video SECAM	1	1	1	0	1	X	
	5	CYV		UV/Video:Standard Signal	1	1	1	0	1	FIX	
				UV/Video:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoNTSC443	1	1	1	0	1	FIX	
				UV/VideoPAL60	1	1	1	0	1	FIX	
				UV/Video SECAM	1	1	1	0	1	X	
	6	XYN		UV/Video:Standard Signal	1	1	1	0	1	FIX	
				UV/Video:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoNTSC443	1	1	1	0	1	FIX	
				UV/VideoPAL60	1	1	1	0	1	FIX	
				UV/Video SECAM	1	1	1	0	1	X	
	7	DTC2		UV/Video:Standard Signal	1	1	1	0	1	FIX	
				UV/Video:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoNTSC443	0	0	0	0	1	FIX	
				UV/VideoPAL60	0	0	0	0	1	FIX	
				UV/Video SECAM	0	0	0	0	1	X	
	8	DTEG		UV/Video:Standard Signal	26	26	26	0	63	FIX	
				UV/Video:Not Standard Signal	26	26	26	0	63	FIX	
				UV/VideoPAL:Standard Signal	26	26	26	0	63	FIX	
				UV/VideoPAL:Not Standard Signal	26	26	26	0	63	FIX	
				UV/VideoNTSC443	26	26	26	0	63	FIX	
				UV/VideoPAL60	26	26	26	0	63	FIX	
				UV/Video SECAM	26	26	26	0	63	X	
	9	C2L2		UV/Video:Standard Signal	39	39	39	0	63	FIX	
				UV/Video:Not Standard Signal	39	39	39	0	63	FIX	
				UV/VideoPAL:Standard Signal	39	39	39	0	63	FIX	
				UV/VideoPAL:Not Standard Signal	39	39	39	0	63	FIX	
				UV/VideoNTSC443	39	39	39	0	63	FIX	
				UV/VideoPAL60	39	39	39	0	63	FIX	
				UV/Video SECAM	39	39	39	0	63	X	
	10	BPCN		UV/Video:Standard Signal	0	0	0	0	1	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoNTSC443	1	1	1	0	1	FIX	
				UV/VideoPAL60	1	1	1	0	1	FIX	
				UV/Video SECAM	1	1	1	0	1	X	
	11	DTMX		UV/Video:Standard Signal	14	14	14	0	15	FIX	
				UV/Video:Not Standard Signal	14	14	14	0	15	FIX	
				UV/VideoPAL:Standard Signal	14	14	14	0	15	FIX	
				UV/VideoPAL:Not Standard Signal	14	14	14	0	15	FIX	
				UV/VideoNTSC443	14	14	14	0	15	FIX	
				UV/VideoPAL60	14	14	14	0	15	FIX	
				UV/Video SECAM	14	14	14	0	15	X	
	12	DTHL		UV/Video:Standard Signal	0	0	0	0	1	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoNTSC443	0	0	0	0	1	FIX	
				UV/VideoPAL60	0	0	0	0	1	FIX	
				UV/Video SECAM	0	0	0	0	1	X	
	13	XYLV		UV/Video:Standard Signal	8	8	8	0	31	FIX	
				UV/Video:Not Standard Signal	8	8	8	0	31	FIX	
				UV/VideoPAL:Standard Signal	11	11	11	0	31	FIX	
				UV/VideoPAL:Not Standard Signal	11	11	11	0	31	FIX	
				UV/VideoNTSC443	11	11	11	0	31	FIX	
				UV/VideoPAL60	11	11	11	0	31	FIX	
				UV/Video SECAM	11	11	11	0	31	X	
	14	MXMN		UV/Video:Standard Signal	0	0	0	0	1	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoNTSC443	0	0	0	0	1	FIX	
				UV/VideoPAL60	0	0	0	0	1	FIX	
				UV/Video SECAM	0	0	0	0	1	X	
	15	TROF		UV/Video:Standard Signal	0	0	0	0	15	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	15	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	15	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV/VideoPAL:Not Standard Signal	0	0	0	0	15	FIX	
				UV/VideoNTSC443	0	0	0	0	15	FIX	
				UV/VideoPAL60	0	0	0	0	15	FIX	
				UV/Video SECAM	0	0	0	0	15	X	
	16	TRGN		UV/Video:Standard Signal	4	4	4	0	7	FIX	
				UV/Video:Not Standard Signal	4	4	4	0	7	FIX	
				UV/VideoPAL:Standard Signal	5	5	5	0	7	FIX	
				UV/VideoPAL:Not Standard Signal	5	5	5	0	7	FIX	
				UV/VideoNTSC443	5	5	5	0	7	FIX	
				UV/VideoPAL60	5	5	5	0	7	FIX	
				UV/Video SECAM	5	5	5	0	7	X	
	17	SLDT		UV/Video:Standard Signal	0	0	0	0	1	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Standard Signal	1	1	1	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	1	1	1	0	1	FIX	
				UV/VideoNTSC443	1	1	1	0	1	FIX	
				UV/VideoPAL60	1	1	1	0	1	FIX	
				UV/Video SECAM	1	1	1	0	1	X	
	18	YCOF		UV/Video:Standard Signal	15	15	15	0	31	FIX	
				UV/Video:Not Standard Signal	15	15	15	0	31	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	31	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	31	FIX	
				UV/VideoNTSC443	0	0	0	0	31	FIX	
				UV/VideoPAL60	0	0	0	0	31	FIX	
				UV/Video SECAM	0	0	0	0	31	X	
	19	YCGA		UV/Video:Standard Signal	5	5	5	0	7	FIX	
				UV/Video:Not Standard Signal	5	5	5	0	7	FIX	
				UV/VideoPAL:Standard Signal	3	3	3	0	7	FIX	
				UV/VideoPAL:Not Standard Signal	3	3	3	0	7	FIX	
				UV/VideoNTSC443	3	3	3	0	7	FIX	
				UV/VideoPAL60	3	3	3	0	7	FIX	
				UV/Video SECAM	3	3	3	0	7	X	
	20	MCH		UV/Video:Standard Signal	15	15	15	0	31	FIX	
				UV/Video:Not Standard Signal	15	15	15	0	31	FIX	
				UV/VideoPAL:Standard Signal	15	15	15	0	31	FIX	
				UV/VideoPAL:Not Standard Signal	15	15	15	0	31	FIX	
				UV/VideoNTSC443	15	15	15	0	31	FIX	
				UV/VideoPAL60	15	15	15	0	31	FIX	
				UV/Video SECAM	15	15	15	0	31	FIX	
	21	MCV		UV/Video:Standard Signal	2	2	2	0	3	FIX	
				UV/Video:Not Standard Signal	2	2	2	0	3	FIX	
				UV/VideoPAL:Standard Signal	1	1	1	0	3	FIX	
				UV/VideoPAL:Not Standard Signal	1	1	1	0	3	FIX	
				UV/VideoNTSC443	1	1	1	0	3	FIX	
				UV/VideoPAL60	1	1	1	0	3	FIX	
				UV/Video SECAM	1	1	1	0	3	FIX	
	22	MMK		UV/Video:Standard Signal	7	7	7	0	7	FIX	
				UV/Video:Not Standard Signal	7	7	7	0	7	FIX	
				UV/VideoPAL:Standard Signal	7	7	7	0	7	FIX	
				UV/VideoPAL:Not Standard Signal	7	7	7	0	7	FIX	
				UV/VideoNTSC443	7	7	7	0	7	FIX	
				UV/VideoPAL60	7	7	7	0	7	FIX	
				UV/Video SECAM	7	7	7	0	7	FIX	
	23	MKAM		UV/Video:Standard Signal	0	0	0	0	1	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoNTSC443	0	0	0	0	1	FIX	
				UV/VideoPAL60	0	0	0	0	1	FIX	
				UV/Video SECAM	0	0	0	0	1	FIX	
	24	HGLT		UV/Video:Standard Signal	0	0	0	0	1	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	1	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	1	FIX	
				UV/VideoNTSC443	0	0	0	0	1	FIX	
				UV/VideoPAL60	0	0	0	0	1	FIX	
				UV/Video SECAM	0	0	0	0	1	FIX	
	25	TESL		UV/Video:Standard Signal	0	0	0	0	7	FIX	
				UV/Video:Not Standard Signal	0	0	0	0	7	FIX	
				UV/VideoPAL:Standard Signal	0	0	0	0	7	FIX	
				UV/VideoPAL:Not Standard Signal	0	0	0	0	7	FIX	
				UV/VideoNTSC443	0	0	0	0	7	FIX	
				UV/VideoPAL60	0	0	0	0	7	FIX	
				UV/Video SECAM	0	0	0	0	7	FIX	
CCPM_9	0	MC1		UV(NTSC)	6	6	6	0	15	FIX	
				UV(PAL)	10	10	10	0	15	FIX	
				Video(NTSC)	6	6	6	0	15	FIX	
				Video(PAL)	10	10	10	0	15	FIX	
	1	MC2		UV(NTSC)	6	6	6	0	15	FIX	
				UV(PAL)	10	10	10	0	15	FIX	
				Video(NTSC)	6	6	6	0	15	FIX	
				Video(PAL)	10	10	10	0	15	FIX	
	2	MC3		UV(NTSC)	3	3	3	0	7	FIX	
				UV(PAL)	7	7	7	0	7	FIX	
				Video(NTSC)	3	3	3	0	7	FIX	
				Video(PAL)	7	7	7	0	7	FIX	
	3	HLP		UV(NTSC)	0	0	0	0	1	FIX	
				UV(PAL)	0	0	0	0	1	FIX	
				Video(NTSC)	0	0	0	0	1	FIX	
				Video(PAL)	0	0	0	0	1	FIX	
	4	CR4		UV(NTSC)	1	1	1	0	3	FIX	
				UV(PAL)	1	1	1	0	3	FIX	
				Video(NTSC)	1	1	1	0	3	FIX	
				Video(PAL)	1	1	1	0	3	FIX	
	5	CR5		UV(NTSC)	5	5	5	0	7	FIX	
				UV(PAL)	0	0	0	0	7	FIX	
				Video(NTSC)	5	5	5	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video(PAL)	0	0	0	0	7	FIX	
	6	LCBP		UV(NTSC)	2	2	2	0	7	FIX	
				UV(PAL)	2	2	2	0	7	FIX	
				Video(NTSC)	2	2	2	0	7	FIX	
				Video(PAL)	2	2	2	0	7	FIX	
	7	D2F3		UV(NTSC)	1	1	1	0	7	FIX	
				UV(PAL)	2	2	2	0	7	FIX	
				Video(NTSC)	1	1	1	0	7	FIX	
				Video(PAL)	2	2	2	0	7	FIX	
	8	MO1		UV(NTSC)	15	15	15	0	15	FIX	
				UV(PAL)	10	10	10	0	15	FIX	
				Video(NTSC)	15	15	15	0	15	FIX	
				Video(PAL)	10	10	10	0	15	FIX	
	9	D2FP		UV(NTSC)	4	4	4	0	15	FIX	
				UV(PAL)	3	3	3	0	15	FIX	
				Video(NTSC)	4	4	4	0	15	FIX	
				Video(PAL)	3	3	3	0	15	FIX	
	10	DTCR		UV(NTSC)	4	4	4	0	7	FIX	
				UV(PAL)	4	4	4	0	7	FIX	
				Video(NTSC)	4	4	4	0	7	FIX	
				Video(PAL)	4	4	4	0	7	FIX	
	11	D2F		UV(NTSC)	9	9	9	0	15	FIX	
				UV(PAL)	8	8	8	0	15	FIX	
				Video(NTSC)	9	9	9	0	15	FIX	
				Video(PAL)	8	8	8	0	15	FIX	
	12	MKR1		UV(NTSC)	7	7	7	0	7	FIX	
				UV(PAL)	7	7	7	0	7	FIX	
				Video(NTSC)	7	7	7	0	7	FIX	
				Video(PAL)	7	7	7	0	7	FIX	
	13	MKR2		UV(NTSC)	5	5	5	0	7	FIX	
				UV(PAL)	3	3	3	0	7	FIX	
				Video(NTSC)	5	5	5	0	7	FIX	
				Video(PAL)	3	3	3	0	7	FIX	
	14	DTL1		UV(NTSC)	2	2	2	0	3	FIX	
				UV(PAL)	2	2	2	0	3	FIX	
				Video(NTSC)	2	2	2	0	3	FIX	
				Video(PAL)	2	2	2	0	3	FIX	
	15	MKR3		UV(NTSC)	3	3	3	0	7	FIX	
				UV(PAL)	3	3	3	0	7	FIX	
				Video(NTSC)	3	3	3	0	7	FIX	
				Video(PAL)	3	3	3	0	7	FIX	
	16	MKR4		UV(NTSC)	6	6	6	0	7	FIX	
				UV(PAL)	6	6	6	0	7	FIX	
				Video(NTSC)	6	6	6	0	7	FIX	
				Video(PAL)	6	6	6	0	7	FIX	
	17	DTL2		UV(NTSC)	2	2	2	0	3	FIX	
				UV(PAL)	2	2	2	0	3	FIX	
				Video(NTSC)	2	2	2	0	3	FIX	
				Video(PAL)	2	2	2	0	3	FIX	
CCPM_10	0	SCTP		UV(NTSC):Vivid	0	0	0	0	3	FIX	
				UV(NTSC):Standard	0	0	0	0	3	FIX	
				UV(NTSC):Pro	0	0	0	0	3	FIX	
				UV(NTSC):Reserved	0	0	0	0	3	X	
				UV(PAL) Viviid	3	3	3	0	3	FIX	
				UV(PAL):Standard	3	3	3	0	3	FIX	
				UV(PAL):Pro	3	3	3	0	3	FIX	
				UV(PAL):Reserved	3	3	3	0	3	X	
				UV(SECAM):Vivid	3	3	3	0	3	FIX	
				UV(SECAM):Standard	3	3	3	0	3	FIX	
				UV(SECAM):Pro	3	3	3	0	3	FIX	
				UV(SECAM):Reserved	3	3	3	0	3	X	
				Video(NTSC):Vivid	0	0	0	0	3	FIX	
				Video(NTSC):Standard	0	0	0	0	3	FIX	
				Video(NTSC):Pro	0	0	0	0	3	FIX	
				Video(NTSC):Reserved	0	0	0	0	3	X	
				Video(PAL) Viviid	3	3	3	0	3	FIX	
				Video(PAL):Standard	3	3	3	0	3	FIX	
				Video(PAL):Pro	3	3	3	0	3	FIX	
				Video(PAL):Reserved	3	3	3	0	3	X	
				Video(SECAM):Vivid	3	3	3	0	3	FIX	
				Video(SECAM):Standard	3	3	3	0	3	FIX	
				Video(SECAM):Pro	3	3	3	0	3	FIX	
				Video(SECAM):Reserved	3	3	3	0	3	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	3	X	
	1	HCR		UV(NTSC):Vivid	0	0	0	0	1	FIX	
				UV(NTSC):Standard	0	0	0	0	1	FIX	
				UV(NTSC):Pro	0	0	0	0	1	FIX	
				UV(NTSC):Reserved	0	0	0	0	1	X	
				UV(PAL) Viviid	0	0	0	0	1	FIX	
				UV(PAL):Standard	0	0	0	0	1	FIX	
				UV(PAL):Pro	0	0	0	0	1	FIX	
				UV(PAL):Reserved	0	0	0	0	1	X	
				UV(SECAM):Vivid	0	0	0	0	1	FIX	
				UV(SECAM):Standard	0	0	0	0	1	FIX	
				UV(SECAM):Pro	0	0	0	0	1	FIX	
				UV(SECAM):Reserved	0	0	0	0	1	X	
				Video(NTSC):Vivid	0	0	0	0	1	FIX	
				Video(NTSC):Standard	0	0	0	0	1	FIX	
				Video(NTSC):Pro	0	0	0	0	1	FIX	
				Video(NTSC):Reserved	0	0	0	0	1	X	
				Video(PAL) Viviid	0	0	0	0	1	FIX	
				Video(PAL):Standard	0	0	0	0	1	FIX	
				Video(PAL):Pro	0	0	0	0	1	FIX	
				Video(PAL):Reserved	0	0	0	0	1	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video(SECAM):Vivid	0	0	0	0	1	FI X	
				Video(SECAM):Standard	0	0	0	0	1	FI X	
				Video(SECAM):Pro	0	0	0	0	1	FI X	
				Video(SECAM):Reserved	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Standard	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Pro	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	1	X	
	2	HCLP		UV(NTSC):Vivid	0	0	0	0	1	FI X	
				UV(NTSC):Standard	0	0	0	0	1	FI X	
				UV(NTSC):Pro	0	0	0	0	1	FI X	
				UV(NTSC):Reserved	0	0	0	0	1	X	
				UV(PAL) Viviid	0	0	0	0	1	FI X	
				UV(PAL):Standard	0	0	0	0	1	FI X	
				UV(PAL):Pro	0	0	0	0	1	FI X	
				UV(PAL):Reserved	0	0	0	0	1	X	
				UV(SECAM):Vivid	0	0	0	0	1	FI X	
				UV(SECAM):Standard	0	0	0	0	1	FI X	
				UV(SECAM):Pro	0	0	0	0	1	FI X	
				UV(SECAM):Reserved	0	0	0	0	1	X	
				Video(NTSC):Vivid	0	0	0	0	1	FI X	
				Video(NTSC):Standard	0	0	0	0	1	FI X	
				Video(NTSC):Pro	0	0	0	0	1	FI X	
				Video(NTSC):Reserved	0	0	0	0	1	X	
				Video(PAL) Viviid	0	0	0	0	1	FI X	
				Video(PAL):Standard	0	0	0	0	1	FI X	
				Video(PAL):Pro	0	0	0	0	1	FI X	
				Video(PAL):Reserved	0	0	0	0	1	X	
				Video(SECAM):Vivid	0	0	0	0	1	FI X	
				Video(SECAM):Standard	0	0	0	0	1	FI X	
				Video(SECAM):Pro	0	0	0	0	1	FI X	
				Video(SECAM):Reserved	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Standard	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Pro	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	1	X	
	3	HGN		UV(NTSC):Vivid	0	0	0	0	7	FI X	
				UV(NTSC):Standard	0	0	0	0	7	FI X	
				UV(NTSC):Pro	0	0	0	0	7	FI X	
				UV(NTSC):Reserved	0	0	0	0	7	X	
				UV(PAL) Viviid	1	1	1	0	7	FI X	
				UV(PAL):Standard	1	1	1	0	7	FI X	
				UV(PAL):Pro	1	1	1	0	7	FI X	
				UV(PAL):Reserved	1	1	1	0	7	X	
				UV(SECAM):Vivid	0	0	0	0	7	FI X	
				UV(SECAM):Standard	0	0	0	0	7	FI X	
				UV(SECAM):Pro	0	0	0	0	7	FI X	
				UV(SECAM):Reserved	0	0	0	0	7	X	
				Video(NTSC):Vivid	0	0	0	0	7	FI X	
				Video(NTSC):Standard	0	0	0	0	7	FI X	
				Video(NTSC):Pro	0	0	0	0	7	FI X	
				Video(NTSC):Reserved	0	0	0	0	7	X	
				Video(PAL) Viviid	1	1	1	0	7	FI X	
				Video(PAL):Standard	1	1	1	0	7	FI X	
				Video(PAL):Pro	1	1	1	0	7	FI X	
				Video(PAL):Reserved	1	1	1	0	7	X	
				Video(SECAM):Vivid	0	0	0	0	7	FI X	
				Video(SECAM):Standard	0	0	0	0	7	FI X	
				Video(SECAM):Pro	0	0	0	0	7	FI X	
				Video(SECAM):Reserved	0	0	0	0	7	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	7	FI X	
				Video(NTSC443/PAL60):Standard	0	0	0	0	7	FI X	
				Video(NTSC443/PAL60):Pro	0	0	0	0	7	FI X	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	7	X	
	4	VCR		UV(NTSC):Vivid	0	0	0	0	1	FI X	
				UV(NTSC):Standard	0	0	0	0	1	FI X	
				UV(NTSC):Pro	0	0	0	0	1	FI X	
				UV(NTSC):Reserved	0	0	0	0	1	X	
				UV(PAL) Viviid	0	0	0	0	1	FI X	
				UV(PAL):Standard	0	0	0	0	1	FI X	
				UV(PAL):Pro	0	0	0	0	1	FI X	
				UV(PAL):Reserved	0	0	0	0	1	X	
				UV(SECAM):Vivid	0	0	0	0	1	FI X	
				UV(SECAM):Standard	0	0	0	0	1	FI X	
				UV(SECAM):Pro	0	0	0	0	1	FI X	
				UV(SECAM):Reserved	0	0	0	0	1	X	
				Video(NTSC):Vivid	0	0	0	0	1	FI X	
				Video(NTSC):Standard	0	0	0	0	1	FI X	
				Video(NTSC):Pro	0	0	0	0	1	FI X	
				Video(NTSC):Reserved	0	0	0	0	1	X	
				Video(PAL) Viviid	0	0	0	0	1	FI X	
				Video(PAL):Standard	0	0	0	0	1	FI X	
				Video(PAL):Pro	0	0	0	0	1	FI X	
				Video(PAL):Reserved	0	0	0	0	1	X	
				Video(SECAM):Vivid	0	0	0	0	1	FI X	
				Video(SECAM):Standard	0	0	0	0	1	FI X	
				Video(SECAM):Pro	0	0	0	0	1	FI X	
				Video(SECAM):Reserved	0	0	0	0	1	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Standard	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Pro	0	0	0	0	1	FI X	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	1	X	
	5	VCLP		UV(NTSC):Vivid	1	1	1	0	1	FI X	
				UV(NTSC):Standard	1	1	1	0	1	FI X	
				UV(NTSC):Pro	1	1	1	0	1	FI X	
				UV(NTSC):Reserved	1	1	1	0	1	X	
				UV(PAL) Viviid	1	1	1	0	1	FI X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				UV(PAL):Standard	1	1	1	0	1	FIX	
				UV(PAL):Pro	1	1	1	0	1	FIX	
				UV(PAL):Reserved	1	1	1	0	1	X	
				UV(SECAM):Vivid	1	1	1	0	1	FIX	
				UV(SECAM):Standard	1	1	1	0	1	FIX	
				UV(SECAM):Pro	1	1	1	0	1	FIX	
				UV(SECAM):Reserved	1	1	1	0	1	X	
				Video(NTSC):Vivid	1	1	1	0	1	FIX	
				Video(NTSC):Standard	1	1	1	0	1	FIX	
				Video(NTSC):Pro	1	1	1	0	1	FIX	
				Video(NTSC):Reserved	1	1	1	0	1	X	
				Video(PAL) Viviid	1	1	1	0	1	FIX	
				Video(PAL):Standard	1	1	1	0	1	FIX	
				Video(PAL):Pro	1	1	1	0	1	FIX	
				Video(PAL):Reserved	1	1	1	0	1	X	
				Video(SECAM):Vivid	1	1	1	0	1	FIX	
				Video(SECAM):Standard	1	1	1	0	1	FIX	
				Video(SECAM):Pro	1	1	1	0	1	FIX	
				Video(SECAM):Reserved	1	1	1	0	1	X	
				Video(NTSC443/PAL60):Vivid	1	1	1	0	1	FIX	
				Video(NTSC443/PAL60):Standard	1	1	1	0	1	FIX	
				Video(NTSC443/PAL60):Pro	1	1	1	0	1	FIX	
				Video(NTSC443/PAL60):Reserved	1	1	1	0	1	X	
	6	VCON		UV(NTSC):Vivid	2	2	2	0	3	FIX	
				UV(NTSC):Standard	2	2	2	0	3	FIX	
				UV(NTSC):Pro	2	2	2	0	3	FIX	
				UV(NTSC):Reserved	2	2	2	0	3	X	
				UV(PAL) Viviid	2	2	2	0	3	FIX	
				UV(PAL):Standard	2	2	2	0	3	FIX	
				UV(PAL):Pro	2	2	2	0	3	FIX	
				UV(PAL):Reserved	2	2	2	0	3	X	
				UV(SECAM):Vivid	2	2	2	0	3	FIX	
				UV(SECAM):Standard	2	2	2	0	3	FIX	
				UV(SECAM):Pro	2	2	2	0	3	FIX	
				UV(SECAM):Reserved	2	2	2	0	3	X	
				Video(NTSC):Vivid	2	2	2	0	3	FIX	
				Video(NTSC):Standard	2	2	2	0	3	FIX	
				Video(NTSC):Pro	2	2	2	0	3	FIX	
				Video(NTSC):Reserved	2	2	2	0	3	X	
				Video(PAL) Viviid	2	2	2	0	3	FIX	
				Video(PAL):Standard	2	2	2	0	3	FIX	
				Video(PAL):Pro	2	2	2	0	3	FIX	
				Video(PAL):Reserved	2	2	2	0	3	X	
				Video(SECAM):Vivid	2	2	2	0	3	FIX	
				Video(SECAM):Standard	2	2	2	0	3	FIX	
				Video(SECAM):Pro	2	2	2	0	3	FIX	
				Video(SECAM):Reserved	2	2	2	0	3	X	
				Video(NTSC443/PAL60):Vivid	2	2	2	0	3	FIX	
				Video(NTSC443/PAL60):Standard	2	2	2	0	3	FIX	
				Video(NTSC443/PAL60):Pro	2	2	2	0	3	FIX	
				Video(NTSC443/PAL60):Reserved	2	2	2	0	3	X	
	7	VGIN		UV(NTSC):Vivid	0	0	0	0	7	FIX	
				UV(NTSC):Standard	0	0	0	0	7	FIX	
				UV(NTSC):Pro	0	0	0	0	7	FIX	
				UV(NTSC):Reserved	0	0	0	0	7	X	
				UV(PAL) Viviid	4	4	4	0	7	FIX	
				UV(PAL):Standard	4	4	4	0	7	FIX	
				UV(PAL):Pro	4	4	4	0	7	FIX	
				UV(PAL):Reserved	4	4	4	0	7	X	
				UV(SECAM):Vivid	0	0	0	0	7	FIX	
				UV(SECAM):Standard	0	0	0	0	7	FIX	
				UV(SECAM):Pro	0	0	0	0	7	FIX	
				UV(SECAM):Reserved	0	0	0	0	7	X	
				Video(NTSC):Vivid	0	0	0	0	7	FIX	
				Video(NTSC):Standard	0	0	0	0	7	FIX	
				Video(NTSC):Pro	0	0	0	0	7	FIX	
				Video(NTSC):Reserved	0	0	0	0	7	X	
				Video(PAL) Viviid	4	4	4	0	7	FIX	
				Video(PAL):Standard	4	4	4	0	7	FIX	
				Video(PAL):Pro	4	4	4	0	7	FIX	
				Video(PAL):Reserved	4	4	4	0	7	X	
				Video(SECAM):Vivid	0	0	0	0	7	FIX	
				Video(SECAM):Standard	0	0	0	0	7	FIX	
				Video(SECAM):Pro	0	0	0	0	7	FIX	
				Video(SECAM):Reserved	0	0	0	0	7	X	
				Video(NTSC443/PAL60):Vivid	0	0	0	0	7	FIX	
				Video(NTSC443/PAL60):Standard	0	0	0	0	7	FIX	
				Video(NTSC443/PAL60):Pro	0	0	0	0	7	FIX	
				Video(NTSC443/PAL60):Reserved	0	0	0	0	7	X	
	8	VE2D		UV(NTSC):Vivid	1	1	1	0	1	FIX	
				UV(NTSC):Standard	1	1	1	0	1	FIX	
				UV(NTSC):Pro	1	1	1	0	1	FIX	
				UV(NTSC):Reserved	1	1	1	0	1	X	
				UV(PAL) Viviid	1	1	1	0	1	FIX	
				UV(PAL):Standard	1	1	1	0	1	FIX	
				UV(PAL):Pro	1	1	1	0	1	FIX	
				UV(PAL):Reserved	1	1	1	0	1	X	
				UV(SECAM):Vivid	1	1	1	0	1	FIX	
				UV(SECAM):Standard	1	1	1	0	1	FIX	
				UV(SECAM):Pro	1	1	1	0	1	FIX	
				UV(SECAM):Reserved	1	1	1	0	1	X	
				Video(NTSC):Vivid	1	1	1	0	1	FIX	
				Video(NTSC):Standard	1	1	1	0	1	FIX	
				Video(NTSC):Pro	1	1	1	0	1	FIX	
				Video(NTSC):Reserved	1	1	1	0	1	X	
				Video(PAL) Viviid	1	1	1	0	1	FIX	
				Video(PAL):Standard	1	1	1	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Video(PAL):Pro	1	1	1	0	1	FIX	
				Video(PAL):Reserved	1	1	1	0	1	X	
				Video(SECAM):Vivid	1	1	1	0	1	FIX	
				Video(SECAM):Standard	1	1	1	0	1	FIX	
				Video(SECAM):Pro	1	1	1	0	1	FIX	
				Video(SECAM):Reserved	1	1	1	0	1	X	
				Video(NTSC443/PAL60):Vivid	1	1	1	0	1	FIX	
				Video(NTSC443/PAL60):Standard	1	1	1	0	1	FIX	
				Video(NTSC443/PAL60):Pro	1	1	1	0	1	FIX	
				Video(NTSC443/PAL60):Reserved	1	1	1	0	1	X	
CCPM_11	0	SYMD			7	7	7	0	7		
	1	DSPC			1	1	1	0	1		
	2	656C			1	1	1	0	1		
	3	PLLF			1	1	1	0	1		
	4	SDRM			1	1	1	0	1		
	5	DTOL			15	15	15	0	15		
	6	PLLS			3	3	3	0	3		
	7	DFRE			1	1	1	0	1		
	8	GPO1			1	1	1	0	1		
	9	GPO2			1	1	1	0	1		
	10	AINY			1	1	1	0	1		
	11	AINC			1	1	1	0	1		
	12	RTMD			1	1	1	0	1		
	13	DCS1			255	255	255	0	255		
	14	DCS2			255	255	255	0	255		
	15	DCS3			255	255	255	0	255		
	16	HPX1			255	255	255	0	255		
	17	HPX2			15	15	15	0	15		
	18	VLN1			255	255	255	0	255		
	19	VLN2			15	15	15	0	15		
	20	PULI			15	15	15	0	15		
	21	PXSP			7	7	7	0	7		
	22	SYAD			1	1	1	0	1		
	23	SYDL			1	1	1	0	1		
	24	INSL			1	1	1	0	1		
	25	CONV			1	1	1	0	1		
	26	COLM			1	1	1	0	1		
	27	IPED			1	1	1	0	1		
	28	OPED			1	1	1	0	1		
	29	YSCT			3	3	3	0	3		
	30	BPHA			1	1	1	0	1		
	31	R656			1	1	1	0	1		
	32	SYM			1	1	1	0	1		
	33	CKE			1	1	1	0	1		
	34	CODE			1	1	1	0	1		
	35	HSI			1	1	1	0	1		
	36	656S			7	7	7	0	7		
	37	NTSC			1	1	1	0	1		
	38	PAL			1	1	1	0	1		
	39	SECM			1	1	1	0	1		
	40	PALM			1	1	1	0	1		
	41	PALN			1	1	1	0	1		
	42	NT43			1	1	1	0	1		
	43	PL60			1	1	1	0	1		
	44	PS			1	1	1	0	1		
	45	CTES			3	3	3	0	3		
	46	PLDT			1	1	1	0	1		
	47	VINT			63	63	63	0	63		
	48	EXTV			1	1	1	0	1		
	49	HSVS			1	1	1	0	1		
	50	CFIL			1	1	1	0	1		
	51	CBCR			1	1	1	0	1		
	52	NDPS			3	3	3	0	3		
	53	OSDL			3	3	3	0	3		
	54	OSDY			3	3	3	0	3		
	55	OSDC			1	1	1	0	1		
	56	OSDR			1	1	1	0	1		
	57	CALM			1	1	1	0	1		
	58	OSDE			1	1	1	0	1		
	59	GCLK			1	1	1	0	1		
	60	FCKN			1	1	1	0	1		
	61	2F			1	1	1	0	1		
	62	O656			1	1	1	0	1		
	63	M656			1	1	1	0	1		
	64	S656			1	1	1	0	1		
	65	SP65			63	63	63	0	63		
	66	HSPO			31	31	31	0	31		
	67	BLK			1	1	1	0	1		
	68	ABLK			1	1	1	0	1		
	69	HPEN			1	1	1	0	1		
	70	SBSL			3	3	3	0	3		
	71	MENA			1	1	1	0	1		
	72	SENA			1	1	1	0	1		
	73	F656			1	1	1	0	1		
CCPM_12	0	BSPO		UV(NTSC)	25	25	25	0	255	FIX	
				UV(PAL)	25	25	25	0	255	FIX	
				UV(SECAM)	25	25	25	0	255	FIX	
				Video(NTSC)	25	25	25	0	255	FIX	
				Video(PAL)	25	25	25	0	255	FIX	
				VideoSECAM	25	25	25	0	255	FIX	
				Video(NTSC443/PAL60)	25	25	25	0	255	FIX	
				Component-480i	25	25	25	0	255	FIX	
				Component-480p	25	25	25	0	255	FIX	
				Component-1080i	36	36	36	0	255	FIX	
				Component-720p	49	49	49	0	255	FIX	
				Component-VGA	27	27	27	0	255	X	
				Component-576i	25	25	25	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
				Component-576p	25	25	25	0	255	FIX	
				Component-1080i-50Hz	36	36	36	0	255	FIX	
				Component-720p-50Hz	49	49	49	0	255	FIX	
				ATSC-480i	25	25	25	0	255	X	
				ATSC-480p	25	25	25	0	255	X	
				ATSC-1080i	36	36	36	0	255	X	
				ATSC-720p	49	49	49	0	255	X	
				ATSC-MemoryStick	36	36	36	0	255	X	
				MS2C(GA) PHOTO	36	36	36	0	255	FIX	
				MS2C(GA) Movie	25	25	25	0	255	FIX	
	1	BEPO		UV(NTSC)	43	43	43	0	255	FIX	
				UV(PAL)	43	43	43	0	255	FIX	
				UV(SECAM)	43	43	43	0	255	FIX	
				Video(NTSC)	43	43	43	0	255	FIX	
				Video(PAL)	43	43	43	0	255	FIX	
				VideoSECAM	43	43	43	0	255	FIX	
				Video(NTSC443/PAL60)	43	43	43	0	255	FIX	
				Component-480i	43	43	43	0	255	FIX	
				Component-480p	43	43	43	0	255	FIX	
				Component-1080i	103	103	103	0	255	FIX	
				Component-720p	135	135	135	0	255	FIX	
				Component-VGA	44	44	44	0	255	X	
				Component-576i	43	43	43	0	255	FIX	
				Component-576p	43	43	43	0	255	FIX	
				Component-1080i-50Hz	103	103	103	0	255	FIX	
				Component-720p-50Hz	135	135	135	0	255	FIX	
				ATSC-480i	43	43	43	0	255	X	
				ATSC-480p	43	43	43	0	255	X	
				ATSC-1080i	103	103	103	0	255	X	
				ATSC-720p	135	135	135	0	255	X	
				ATSC-MemoryStick	103	103	103	0	255	X	
				MS2C(GA) PHOTO	103	103	103	0	255	FIX	
				MS2C(GA) Movie	43	43	43	0	255	FIX	
	2	4FS		UV	0	0	0	0	1	FIX	
				Video	0	0	0	0	1	FIX	
	3	WAIT		UV	1	1	1	0	3	FIX	
				Video	1	1	1	0	3	FIX	
	4	PSID		UV	1	1	1	0	3	FIX	
				Video	1	1	1	0	3	FIX	
	5	NPDT		UV	1	1	1	0	3	FIX	
				Video	1	1	1	0	3	FIX	
	6	SCLV		UV	0	0	0	0	3	FIX	
				Video	0	0	0	0	3	FIX	
	7	SCKL		UV	1	1	1	0	3	FIX	
				Video	1	1	1	0	3	FIX	
	8	SCIW		UV	1	1	1	0	3	FIX	
				Video	1	1	1	0	3	FIX	
	9	SCIP		UV	2	2	2	0	7	FIX	
				Video	2	2	2	0	7	FIX	
	10	BELL		UV	0	0	0	0	1	FIX	
				Video	0	0	0	0	1	FIX	
	11	WSSR		UV(NTSC)	0	0	0	0	1	FIX	
				UV(PAL)	1	1	1	0	1	FIX	
				UV(SECAM)	0	0	0	0	1	FIX	
				Video(NTSC)	0	0	0	0	1	FIX	
				Video(PAL)	1	1	1	0	1	FIX	
				Video(SECAM)	0	0	0	0	1	FIX	
				Video(NTSC443/PAL60)	0	0	0	0	1	FIX	
				Component-480i	0	0	0	0	1	FIX	
				Component-480p	0	0	0	0	1	FIX	
				Component-1080i	0	0	0	0	1	FIX	
				Component-720p	0	0	0	0	1	FIX	
				Component-VGA	0	0	0	0	1	FIX	
				Component-576i	0	0	0	0	1	FIX	
				Component-576p	0	0	0	0	1	FIX	
				Component-1080i-50Hz	0	0	0	0	1	FIX	
				Component-720p-50Hz	0	0	0	0	1	FIX	
				ATSC-480i	0	0	0	0	1	X	
				ATSC-480p	0	0	0	0	1	X	
				ATSC-1080i	0	0	0	0	1	X	
				ATSC-720p	0	0	0	0	1	X	
				ATSC-MemoryStick	0	0	0	0	1	X	
				MS2C(GA) PHOTO	0	0	0	0	1	FIX	
				MS2C(GA) Movie	0	0	0	0	1	FIX	
	12	YRND		UV(NTSC)	1	1	1	0	3	FIX	
				UV(PAL)	1	1	1	0	3	FIX	
				UV(SECAM)	1	1	1	0	3	FIX	
				Video(NTSC)	1	1	1	0	3	FIX	
				Video(PAL)	1	1	1	0	3	FIX	
				Video(SECAM)	1	1	1	0	3	FIX	
				Video(NTSC443/PAL60)	1	1	1	0	3	FIX	
				Component-480i	1	1	1	0	3	FIX	
				Component-480p	1	1	1	0	3	FIX	
				Component-1080i	1	1	1	0	3	FIX	
				Component-720p	1	1	1	0	3	FIX	
				Component-VGA	1	1	1	0	3	FIX	
				Component-576i	1	1	1	0	3	FIX	
				Component-576p	1	1	1	0	3	FIX	
				Component-1080i-50Hz	1	1	1	0	3	FIX	
				Component-720p-50Hz	1	1	1	0	3	FIX	
				ATSC-480i	1	1	1	0	3	FIX	
				ATSC-480p	1	1	1	0	3	FIX	
				ATSC-1080i	1	1	1	0	3	FIX	
				ATSC-720p	1	1	1	0	3	FIX	
				ATSC-MemoryStick	1	1	1	0	3	FIX	
				MS2C(GA) PHOTO	1	1	1	0	3	FIX	
				MS2C(GA) Movie	1	1	1	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var	NOTES
	13	CRND		UV(NTSC)	1	1	1	0	3	FIX	
				UV(PAL)	1	1	1	0	3	FIX	
				UV(SECAM)	1	1	1	0	3	FIX	
				Video(NTSC)	1	1	1	0	3	FIX	
				Video(PAL)	1	1	1	0	3	FIX	
				Video(SECAM)	1	1	1	0	3	FIX	
				Video(NTSC443/PAL60)	1	1	1	0	3	FIX	
				Component-480i	1	1	1	0	3	FIX	
				Component-480p	1	1	1	0	3	FIX	
				Component-1080i	1	1	1	0	3	FIX	
				Component-720p	1	1	1	0	3	FIX	
				Component-VGA	1	1	1	0	3	FIX	
				Component-576i	1	1	1	0	3	FIX	
				Component-576p	1	1	1	0	3	FIX	
				Component-1080i-50Hz	1	1	1	0	3	FIX	
				Component-720p-50Hz	1	1	1	0	3	FIX	
				ATSC-480i	1	1	1	0	3	FIX	
				ATSC-480p	1	1	1	0	3	FIX	
				ATSC-1080i	1	1	1	0	3	FIX	
				ATSC-720p	1	1	1	0	3	FIX	
				ATSC-MemoryStick	1	1	1	0	3	FIX	
				MS2C(GA) PHOTO	1	1	1	0	3	FIX	
				MS2C(GA) Movie	1	1	1	0	3	FIX	
OVSN	0	VOVS		Overscan=-3(Reserved)	29	29	29	0	255	X	
				Overscan=-2(Reserved)	48	48	48	0	255	X	
				Overscan=-1	88	88	88	0	255	FIX	
				Overscan=Normal	128	128	128	0	255	FIX	
				Overscan=+1	168	168	168	0	255	FIX	
				Overscan=+2(Reserved)	208	208	208	0	255	X	
				Overscan=+3(Reserved)	248	248	248	0	255	X	
				Overscan=+4(Reserved)	255	255	255	0	255	X	
	1	HOVS		Overscan=-3(Reserved)	29	29	29	0	255	X	
				Overscan=-2(Reserved)	48	48	48	0	255	X	
				Overscan=-1	88	88	88	0	255	FIX	
				Overscan=Normal	128	128	128	0	255	FIX	
				Overscan=+1	168	168	168	0	255	FIX	
				Overscan=+2(Reserved)	208	208	208	0	255	X	
				Overscan=+3(Reserved)	248	248	248	0	255	X	
				Overscan=+4(Reserved)	255	255	255	0	255	X	
OP	0	DEST			1	1	1	0	1	FIX	
	1	OBIT		Default	1	1	1	0	1	FIX	
VFREQ	0	NOML			20	20	20	0	255	FIX	
	1	BLK			3	3	3	0	255	FIX	
	2	RF			70	70	70	0	255	FIX	
	3	INDX			3	3	3	0	255	FIX	
	4	APRG			3	3	3	0	255	FIX	
	5	MPRG			3	3	3	0	255	FIX	

(3) LCD engine service data

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
OP	0	NV_CC			204	204	204	0	255	FIX	
	1	DE_VER			255	255	255	0	65535		
	2	BT_VER			1	1	1	0	1		
	3	MP_VER			32	32	32	0	65535	FIX	
	4	DT_VER			410724107341074			0	65535	FIX	
A7001R	0	RGAINA			204	204	204	0	255	ADJ	
	1	RGAINB			32	32	32	0	63	FIX	
	2	ROFSETA			165	165	165	0	255	ADJ	
	3	ROFSETB			32	32	32	0	63	FIX	
	4	RCALLVL			10	10	10	0	15	FIX	
	5	SHPOS			2	2	2	0	15	FIX	
	6	RVCOM			47	47	47	0	63	ADJ	
	7	RSIDLVL			8	8	8	0	15	FIX	
	8	SRGAINA			1	1	1	0	1		
	9	SRGAINB			1	1	1	0	1		
	10	SROFA			1	1	1	0	1		
	11	SROFB			1	1	1	0	1		
A7001G	0	GGAINA			190	190	190	0	255	ADJ	
	1	GGAINB			32	32	32	0	63	FIX	
	2	GOFSETA			146	146	146	0	255	ADJ	
	3	GOFSETB			32	32	32	0	63	FIX	
	4	GCALLVL			10	10	10	0	15	FIX	
	5	SHPOS			2	2	2	0	15	FIX	
	6	GVCOM			46	46	46	0	63	ADJ	
	7	GSIDLVL			8	8	8	0	15	FIX	
	8	SGGAINA			1	1	1	0	1		
	9	SGGAINB			1	1	1	0	1		
	10	SGOFA			1	1	1	0	1		
	11	SGOFB			1	1	1	0	1		
A7001B	0	BGAINA			179	179	179	0	255	ADJ	
	1	BGAINB			32	32	32	0	63	FIX	
	2	BOFSETA			125	125	125	0	255	ADJ	
	3	BOFSETB			32	32	32	0	63	FIX	
	4	BCALLVL			10	10	10	0	15	FIX	
	5	SHPOS			2	2	2	0	15	FIX	
	6	BVCOM			42	42	42	0	63	ADJ	
	7	BSIDLVL			8	8	8	0	15	FIX	
	8	SBGAINA			1	1	1	0	1		
	9	SBGAINB			1	1	1	0	1		
	10	SBOFA			1	1	1	0	1		
	11	SBOFB			1	1	1	0	1		
GB_RGB	0	KURG			0	0	0	0	3	FIX	
	1	KUGG			0	0	0	0	3	FIX	
	2	KUBG			0	0	0	0	3	FIX	
	3	KURB			0	0	0	0	3	FIX	
	4	KUGB			0	0	0	0	3	FIX	
	5	KUBB			0	0	0	0	3	FIX	
FAN_ CNT1	0	TEMP-ER			70	70	70	0	127	FIX	
	1	FAN1KIC		138	138	138	0	255	FIX		
	2	FAN2KIC		138	138	138	0	255	FIX		
	3	FAN3KIC		138	138	138	0	255	FIX		
	4	FAN4KIC		138	138	138	0	255	FIX		
	5	FAN5KIC		138	138	138	0	255	FIX		
	6	FAN10ST		30	30	30	0	127	FIX		
	7	FAN10EN		35	35	35	0	127	FIX		
	8	FAN10MX			208	208	208	0	255	FIX	
	9	FAN10MN			34	34	86	0	255	FIX	
	10	FAN11ST			30	30	30	0	127	FIX	
	11	FAN11EN			35	35	35	0	127	FIX	
	12	FAN11MX			208	208	208	0	255	FIX	
	13	FAN11MN			34	34	86	0	255	FIX	
	14	FAN12ST			30	30	30	0	127	FIX	
	15	FAN12EN			35	35	35	0	127	FIX	
	16	FAN12MX			188	188	190	0	255	FIX	
	17	FAN12MN			34	34	86	0	255	FIX	
	18	FAN13ST			30	30	30	0	127	FIX	
	19	FAN13EN			35	35	35	0	127	FIX	
	20	FAN13MX			188	188	190	0	255	FIX	
	21	FAN13MN			34	34	86	0	255	FIX	
	22	FAN20ST			30	30	30	0	127	FIX	
	23	FAN20EN			35	35	35	0	127	FIX	
	24	FAN20MX			164	164	214	0	255	FIX	
	25	FAN20MN			88	88	138	0	255	FIX	
	26	FAN21ST			30	30	30	0	127	FIX	
	27	FAN21EN			35	35	35	0	127	FIX	
	28	FAN21MX			164	164	214	0	255	FIX	
	29	FAN21MN			88	88	138	0	255	FIX	
	30	FAN22ST			30	30	30	0	127	FIX	
	31	FAN22EN			35	35	35	0	127	FIX	
	32	FAN22MX			138	138	190	0	255	FIX	
	33	FAN22MN			88	88	137	0	255	FIX	
	34	FAN23ST			30	30	30	0	127	FIX	
	35	FAN23EN			35	35	35	0	127	FIX	
	36	FAN23MX			138	138	190	0	255	FIX	
	37	FAN23MN			88	88	137	0	255	FIX	
	38	FAN1STP			222	222	222	0	255	FIX	
	39	FAN2STP			164	164	164	0	255	FIX	
	40	FAN3STP			196	196	196	0	255	FIX	
	41	FAN4STP			138	138	138	0	255	FIX	
FAN_ CNT2	0	FAN30ST			30	30	30	0	127	FIX	
	1	FAN30EN			35	35	35	0	127	FIX	
	2	FAN30MX			196	196	190	0	255	FIX	
	3	FAN30MN			138	138	137	0	255	FIX	
	4	FAN31ST			30	30	30	0	127	FIX	
	5	FAN31EN			35	35	35	0	127	FIX	
	6	FAN31MX			196	202	202	0	255	FIX	
	7	FAN31MN			138	132	164	0	255	FIX	
	8	FAN32ST			30	30	30	0	127	FIX	
	9	FAN32EN			35	35	35	0	127	FIX	
	10	FAN32MX			176	176	190	0	255	FIX	
	11	FAN32MN			138	138	163	0	255	FIX	
	12	FAN33ST			30	30	30	0	127	FIX	
	13	FAN33EN			35	35	35	0	127	FIX	
	14	FAN33MX			176	176	176	0	255	FIX	
	15	FAN33MN			138	138	163	0	255	FIX	
	16	FAN40ST			30	30	30	0	127	FIX	
	17	FAN40E			35	35	35	0	127	FIX	
	18	FAN40MX			138	138	138	0	255	FIX	
	19	FAN40MN			137	137	137	0	255	FIX	
	20	FAN41ST			30	30	30	0	127	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	21	FAN41EN			35	35	35	0	127	FIX	
	22	FAN41MX			138	138	138	0	255	FIX	
	23	FAN41MN			137	137	137	0	255	FIX	
	24	FAN42ST			30	30	30	0	127	FIX	
	25	FAN42EN			35	35	35	0	127	FIX	
	26	FAN42MX			138	138	138	0	255	FIX	
	27	FAN42MN			137	137	137	0	255	FIX	
	28	FAN43ST			30	30	30	0	127	FIX	
	29	FAN43EN			35	35	35	0	127	FIX	
	30	FAN43MX			138	138	138	0	255	FIX	
	31	FAN43MN			137	137	137	0	255	FIX	
	32	FAN50ST			30	30	30	0	127	FIX	
	33	FAN50EN			35	35	35	0	127	FIX	
	34	FAN50MX			0	0	0	0	255	FIX	
	35	FAN50MN			0	0	0	0	255	FIX	
	36	FAN51ST			30	30	30	0	127	FIX	
	37	FAN51EN			35	35	35	0	127	FIX	
	38	FAN51MX			0	0	0	0	255	FIX	
	39	FAN51MN			0	0	0	0	255	FIX	
	40	FAN52ST			30	30	30	0	127	FIX	
	41	FAN52EN			35	35	35	0	127	FIX	
	42	FAN52MX			0	0	0	0	255	FIX	
	43	FAN52MN			0	0	0	0	255	FIX	
	44	FAN53ST			30	30	30	0	127	FIX	
	45	FAN53EN			35	35	35	0	127	FIX	
	46	FAN53MX			0	0	0	0	255	FIX	
	47	FAN53MN			0	0	0	0	255	FIX	
TEMP	0	SET			59	59	59	0	255	FIX	
	1	TIME			10	10	10	0	255	FIX	
	2	PON_TIM			31	31	31	0	31		
	.0	PON_TEM			255	255	255	0	255		
	4	TEMP			127	127	127	0	127		
	5	OFFSET			255	255	255	0	255		
OSD_E	0	VPOS			21	21	21	0	31	FIX	
					21	21	21	0	31	FIX	
	1	HPOS			4	4	4	0	63	FIX	
					4	4	4	0	63	FIX	
OPTION_E	0	LAMP			1	1	1	0	1		
	1	LAMPOFF			1	1	1	0	1	FIX	
	2	FAN_OFF			0	0	0	0	1	FIX	
	3	FLAG1			0	0	0	0	15	SET	
	4	AGINGPT			0	0	0	0	1	FIX	
	5	TEMPSFT			1	1	1	0	1	FIX	
	6	PRT_OFF			0	0	0	0	1	FIX	
	7	SH_SFT1			10	10	10	0	255	FIX	
	8	SH_SFT2			0	0	0	0	255	FIX	
	9	SH_SFT3			0	0	0	0	255	FIX	
	10	SH_ADD			0	0	0	0	1	FIX	
	11	JP_WAIT			100	100	100	0	255	FIX	
	12	DG_WAIT			1	1	1	0	255	FIX	
	13	PT_WAIT			2	2	2	0	255	FIX	
	14	LP_WAIT			7	7	7	0	255	FIX	
S_MAS_M	0	NSLMT			3	3	3	0	3	FIX	
	1	NSMUTEL			1	1	1	0	1		
	2	NSMUTER			1	1	1	0	1		
	3	GAIN_H			31	31	31	0	31		

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	4	GAIN_L			255	255	255	0	255		
	5	EMPFS			0	0	0	0	3	FIX	
	6	OFLCTL			0	0	0	0	1	FIX	
	7	OFLCLRL			0	0	0	0	1	FIX	
	8	OFLCLRR			0	0	0	0	1	FIX	
	9	PWMMODE			3	3	3	0	3	FIX	
	10	PMUTE			2	2	2	0	3	FIX	
	11	CHSEL			0	0	0	0	1	FIX	
	12	CHRSEL			0	0	0	0	1	FIX	
	13	ACDSEL			6	6	6	0	7	FIX	
	14	LOCUT			3	3	3	0	3	FIX	
	15	O2DLYL			3	3	3	0	3	FIX	
	16	O2DLYR			3	3	3	0	3	FIX	
	17	CLKDLY			0	0	0	0	3	FIX	
	18	FILTER1			0	0	0	0	1	FIX	
	19	ARST			1	1	1	0	1		
S_MAS_S	0	NSLMT			3	3	3	0	3	FIX	
	1	NSMUTEL			1	1	1	0	1		
	2	NSMUTER			1	1	1	0	1		
	3	GAIN_H			31	31	31	0	31		
	4	GAIN_L			255	255	255	0	255		
	5	EMPFS			0	0	0	0	3	FIX	
	6	OFLCTL			0	0	0	0	1	FIX	
	7	OFLCLRL			0	0	0	0	1	FIX	
	8	OFLCLRR			0	0	0	0	1	FIX	
	9	PWMMODE			3	3	3	0	3	FIX	
	10	PMUTE			2	2	2	0	3	FIX	
	11	CHSEL			0	0	0	0	1	FIX	
	12	CHRSEL			0	0	0	0	1	FIX	
	13	ACDSEL			6	6	6	0	7	FIX	
	14	LOCUT			3	3	3	0	3	FIX	
	15	O2DLYL			3	3	3	0	3	FIX	
	16	O2DLYR			3	3	3	0	3	FIX	
	17	CLKDLY			0	0	0	0	3	FIX	
	18	FILTER1			0	0	0	0	1	FIX	
	19	ARST			1	1	1	0	1		
J_L004	0	CM_ON			0	0	0	0	1	X	
	1	CM_MODE			0	0	0	0	7	X	
	2	CM_DEMO			1	1	1	0	1		
D9809_1	0	LUTOFF			0	0	0	0	1	FIX	
	1	GAMENB			1	1	1	0	1	FIX	
	2	NONLINS			0	0	0	0	3	FIX	
	3	MIXRATE			4	4	4	0	7	FIX	
	4	REFPERM			1	1	1	0	1	FIX	
	5	I2CSCAL			49	49	49	0	255	FIX	
	6	RMRFCYL			1	1	1	0	15	FIX	
	7	INSWAP			5	5	5	0	7	FIX	
	8	RINSWAP			0	0	0	0	1	FIX	
	9	GINSWAP			0	0	0	0	1	FIX	
	10	BINSWAP			0	0	0	0	1	FIX	
	11	OUTSWAP			5	5	5	0	7	FIX	
	12	ROUTSWP			0	0	0	0	1	FIX	
	13	GOUTSWP			0	0	0	0	1	FIX	
	14	BOUTSWP			0	0	0	0	1	FIX	
	15	INCKPOL			0	0	0	0	1	FIX	
	16	OUTCKPL			0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	17	CLKDLY			0	0	0	0	7	FIX	
	18	RCLKPOL			0	0	0	0	1	FIX	
	19	RCLKDLY			0	0	0	0	7	FIX	
	20	GCLKPOL			0	0	0	0	1	FIX	
	21	GCLKDLY			0	0	0	0	7	FIX	
	22	BCLKPOL			0	0	0	0	1	FIX	
	23	BCLKDLY			0	0	0	0	7	FIX	
	24	SYNCRPL			1	1	1	0	1	FIX	
	25	IDCRGB			1	1	1	0	3	FIX	
	26	IDCSCPE			1	1	1	0	1	FIX	
	27	IDCHOLD			0	0	0	0	1	FIX	
	28	IDCXPOS			688	688	688	0	2047	FIX	
	29	IDCYPOS			389	389	389	0	2047	FIX	
	30	IDCDATA			255	255	255	0	1023		
	31	MUTEALL			0	0	0	0	1	FIX	
	32	RMUTE			0	0	0	0	1	FIX	
	33	GMUTE			0	0	0	0	1	FIX	
	34	BMUTE			0	0	0	0	1	FIX	
D9809PIC	0	CNTRAST			165	165	165	0	255	FIX	
	1	SCON			32	32	32	0	127	ADJ	
	2	BRT			220	220	220	0	255	FIX	
	3	SBRT			192	192	192	0	255	ADJ	
	4	RGAIN			128	128	128	0	255	ADJ	
	5	GGAIN			128	128	128	0	255	ADJ	
	6	BGAIN			128	128	128	0	255	ADJ	
	7	RBIAS			0	0	0	0	255	ADJ	
	8	GBIAS			0	0	0	0	255	ADJ	
	9	BBIAS			0	0	0	0	255	ADJ	
	10	USC_ON			1	1	1	0	1	FIX	
	11	BLK_LEF		normal	0	0	0	0	2047	FIX	
				wide	0	0	0	0	2047	FIX	
	12	BLK_RGT		normal	0	0	0	0	2047	FIX	
				wide	0	0	0	0	2047	FIX	
	13	BLK_TOP			0	0	0	0	2047	FIX	
	14	BLK_BTM			0	0	0	0	2047	FIX	
	15	BLK_LVL			0	0	0	0	63	FIX	
	16	INBLKON			0	0	0	0	1	FIX	
	17	OBLK_ON			0	0	0	0	1	FIX	
	18	SCONOF		cool	127	127	127	0	255	FIX	
				neutral	128	128	128	0	255	FIX	
				warm	123	123	123	0	255	FIX	
	19	SBRTOF		cool	127	127	127	0	255	FIX	
				neutral	128	128	128	0	255	FIX	
				warm	128	128	128	0	255	FIX	
	20	RGAINOF		cool	127	127	127	0	255	FIX	
				neutral	135	134	132	0	255	FIX	
				warm	154	151	149	0	255	FIX	
	21	GGAINOF		cool	127	127	127	0	255	FIX	
				neutral	126	128	125	0	255	FIX	
				warm	132	132	130	0	255	FIX	
	22	BGAINOF		cool	127	127	127	0	255	FIX	
				neutral	110	111	111	0	255	FIX	
				warm	86	86	86	0	255	FIX	
	23	RBIASOF		cool	127	127	127	0	255	FIX	
				neutral	126	128	129	0	255	FIX	
				warm	131	134	132	0	255	FIX	
	24	GBIASOF		cool	127	127	127	0	255	FIX	
				neutral	130	126	130	0	255	FIX	
				warm	131	128	129	0	255	FIX	
	25	BBIASOF		cool	127	127	127	0	255	FIX	
				neutral	118	117	117	0	255	FIX	
				warm	125	124	123	0	255	FIX	
D9809TPN	0	TPNSW			1	1	1	0	1		
	1	TPNRGB			7	7	7	0	7	FIX	
	2	SBTPNSW			0	0	0	0	1	FIX	
	3	SBTPRGB			7	7	7	0	7	FIX	
	4	TPNMODE			0	0	0	0	15	FIX	
	5	TPNHV			0	0	0	0	1	FIX	
	6	TPNINV			0	0	0	0	1	FIX	
	7	TPNREP			0	0	0	0	1	FIX	
	8	STRSTEP			0	0	0	0	1	FIX	
	9	U/DMODE			0	0	0	0	1	FIX	
	10	TPSLANT			0	0	0	0	255	FIX	
	11	TPPRMTR			79	79	79	0	255	FIX	
	12	TPNPOSH			0	0	0	0	2047	FIX	
	13	TPNPOSV			0	0	0	0	2047	FIX	
	14	RLVL_H			4095	4095	4095	0	4095	FIX	
	15	RLVL_L			0	0	0	0	4095	FIX	
	16	GLVL_H			4095	4095	4095	0	4095	FIX	
	17	GLVL_L			0	0	0	0	4095	FIX	
	18	BLVL_H			4095	4095	4095	0	4095	FIX	
	19	BLVL_L			0	0	0	0	4095	FIX	
	20	RSMPSW			0	0	0	0	1	FIX	
	21	SRSMPSW			0	0	0	0	1	FIX	
	22	RSMPHP			0	0	0	0	2047	FIX	
	23	RSMPVP			0	0	0	0	2047	FIX	
	24	RSMPSZE			255	255	255	0	255	FIX	
	25	RSMPRIM			0	0	0	0	31	FIX	
	26	TRGOCNT			0	0	0	0	1	FIX	
	27	RSMPCLR			0	0	0	0	7	FIX	
	28	RSMPCYL			0	0	0	0	63	FIX	
	29	RSMPRLV			0	0	0	0	255	FIX	
	30	RSMPH_R			255	255	255	0	255	FIX	
	31	RSMPL_R			128	128	128	0	255	FIX	
	32	RSMPH_G			255	255	255	0	255	FIX	
	33	RSMPL_G			128	128	128	0	255	FIX	
	34	RSMPH_B			255	255	255	0	255	FIX	
	35	RSMPL_B			128	128	128	0	255	FIX	
D9809CUR	0	CURBOLD			0	0	0	0	1	FIX	
	1	FRMECLP			1	1	1	0	1	FIX	
	2	CRSSIZE			2	2	2	0	3	FIX	
	3	CROSON			0	0	0	0	1	FIX	
	4	RCROSON			1	1	1	0	1	FIX	
	5	GCROSON			1	1	1	0	1	FIX	
	6	BCROSON			1	1	1	0	1	FIX	
	7	CRPOSH			692	692	692	0	2047	FIX	
	8	CRPOSV			393	393	393	0	2047	FIX	
	9	CURON			1	1	1	0	1	FIX	
	10	SBCURON			0	0	0	0	1	FIX	
	11	TOPON			0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
	12	RTOPON			1	1	1	0	1	FIX	
	13	GTOPON			1	1	1	0	1	FIX	
	14	BTOPON			1	1	1	0	1	FIX	
	15	BTOMON			0	0	0	0	1	FIX	
	16	RBTOMON			1	1	1	0	1	FIX	
	17	GBTOMON			1	1	1	0	1	FIX	
	18	BBTOMON			1	1	1	0	1	FIX	
	19	LEFTON			0	0	0	0	1	FIX	
	20	RLEFTON			1	1	1	0	1	FIX	
	21	GLEFTON			1	1	1	0	1	FIX	
	22	BLEFTON			1	1	1	0	1	FIX	
	23	RGHTON			0	0	0	0	1	FIX	
	24	RRGHTON			1	1	1	0	1	FIX	
	25	GRGHTON			1	1	1	0	1	FIX	
	26	BRGHTON			1	1	1	0	1	FIX	
	27	CURTRMD			0	0	0	0	1	FIX	
	28	FRLEFT			34	34	34	0	2047	FIX	
	29	FRRIGHT			1351	1351	1351	0	2047	FIX	
	30	FRTOP			23	23	23	0	2047	FIX	
	31	FRBTOM			764	764	764	0	2047	FIX	
	32	RCURLVL			31	31	31	0	31	FIX	
	33	GCURLVL			31	31	31	0	31	FIX	
	34	BCURLVL			31	31	31	0	31	FIX	
D9809TG	1	0	H_POS	60Hz	5	5	5	0	2047	FIX	
				50Hz	5	5	5	0	2047	FIX	
	1	V_POS		60Hz	9	9	9	0	255	FIX	
				50Hz	9	9	9	0	255	FIX	
	2	PRGU		60Hz	103	103	103	0	1023	FIX	
				50Hz	103	103	103	0	1023	FIX	
	3	PRGD		60Hz	173	173	173	0	1023	FIX	
				50Hz	173	173	173	0	1023	FIX	
	4	SHSTU		60Hz	183	183	183	0	1023	FIX	
				50Hz	183	183	183	0	1023	FIX	
	5	SHSTD		60Hz	54	54	54	0	1023	FIX	
				50Hz	54	54	54	0	1023	FIX	
	6	PCGU		60Hz	103	103	103	0	1023	FIX	
				50Hz	103	103	103	0	1023	FIX	
	7	PCGD		60Hz	233	233	233	0	1023	FIX	
				50Hz	233	233	233	0	1023	FIX	
	8	ENBU		60Hz	191	191	191	0	1023	FIX	
				50Hz	191	191	191	0	1023	FIX	
	9	ENBD		60Hz	95	95	95	0	1023	FIX	
				50Hz	95	95	95	0	1023	FIX	
	10	CLRU		60Hz	129	129	129	0	1023	FIX	
				50Hz	129	129	129	0	1023	FIX	
	11	CLRD		60Hz	80	80	80	0	1023	FIX	
				50Hz	80	80	80	0	1023	FIX	
	12	FRP_POS		60Hz	89	89	89	0	1023	FIX	
				50Hz	89	89	89	0	1023	FIX	
	13	HSTPC		60Hz	9	9	9	0	63	FIX	
				50Hz	9	9	9	0	63	FIX	
	14	HSTPF		60Hz	44	44	44	0	63	FIX	
				50Hz	44	44	44	0	63	FIX	
	15	VCK_POS		60Hz	103	103	103	0	1023	FIX	
				50Hz	103	103	103	0	1023	FIX	
	16	VST_POS		60Hz	0	0	0	0	1023	FIX	
				50Hz	0	0	0	0	1023	FIX	
	17	S/H_POS		60Hz	24	24	24	0	63	FIX	
				50Hz	24	24	24	0	63	FIX	
	18	MINVPRD		60Hz	648	648	648	0	2047	FIX	
				50Hz	776	776	776	0	2047	FIX	
	19	MAXVPRD		60Hz	891	891	891	0	2047	FIX	
				50Hz	1067	1067	1067	0	2047	FIX	
	20	MINHPRD		60Hz	1318	1318	1318	0	2047	FIX	
				50Hz	1318	1318	1318	0	2047	FIX	
	21	MAXHPRD		60Hz	1812	1812	1812	0	2047	FIX	
				50Hz	1812	1812	1812	0	2047	FIX	
	22	VTTLSIZ		60Hz	809	809	809	0	2047	FIX	
				50Hz	969	969	969	0	2047	FIX	
	23	VSWIDTH		60Hz	2	2	2	0	31	FIX	
				50Hz	2	2	2	0	31	FIX	
	24	VSPHASE		60Hz	0	0	0	0	1023	FIX	
				50Hz	0	0	0	0	1023	FIX	
	25	HTTLSIZ		60Hz	1647	1647	1647	0	2047	FIX	
				50Hz	1649	1649	1649	0	2047	FIX	
	26	HSWIDTH		60Hz	99	99	99	0	255	FIX	
				50Hz	99	99	99	0	255	FIX	
	27	PIC_VST		60Hz	15	15	15	0	127	FIX	
				50Hz	15	15	15	0	127	FIX	
	28	PIC_HST		60Hz	217	217	217	0	511	FIX	
				50Hz	217	217	217	0	511	FIX	
	29	VACTSIZ		60Hz	787	787	787	0	2047	FIX	
				50Hz	787	787	787	0	2047	FIX	
	30	HACTSIZ		60Hz	1385	1385	1385	0	2047	FIX	
				50Hz	1385	1385	1385	0	2047	FIX	
D9809OSD	0	OSDAPSH			128	128	128	0	4095	FIX	
	1	OSDAPSV			80	80	80	0	4095	FIX	
	2	OSDBPSH			128	128	128	0	4095	FIX	
	3	OSDBPSV			128	128	128	0	4095	FIX	
	4	OSDCPSH			128	128	128	0	4095	FIX	
	5	OSDCPSV			192	192	192	0	4095	FIX	
	6	OSDDPSH			128	128	128	0	4095	FIX	
	7	OSDDPSV			0	0	0	0	4095	FIX	
	8	DRCON			0	0	0	0	1	FIX	
	9	SUBGAIN			128	128	128	0	255	FIX	
	10	SUBBIAS			0	0	0	0	255	FIX	
	11	DIZ_ENB			0	0	0	0	1	FIX	
	12	DIZTEST			0	0	0	0	3	FIX	
	13	DIZ_FRC			0	0	0	0	1	FIX	
	14	DIZ_REV			0	0	0	0	1	FIX	
	15	DIZMODE			0	0	0	0	3	FIX	
	16	BPC_ON			0	0	0	0	1	FIX	
	17	BPCXALL			0	0	0	0	1	FIX	
D9809HPF	0	HPFMO		UV480 Vivid	2	2	2	0	7	FIX	
				UV 480iStandard	2	2	2	0	7	FIX	
				UV 480i Pro	0	0	0	0	7	FIX	
				UV 576i Vivid	2	2	2	0	7	FIX	
				UV 576i Standard	2	2	2	0	7	FIX	
				UV 576i Pro	0	0	0	0	7	FIX	
				Video 480i Vivid	2	2	2	0	7	FIX	
				Video 480i Standard	2	2	2	0	7	FIX	
				Video 480i Pro	0	0	0	0	7	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video 576i Vivid	2	2	2	0	7	FIX	
				Video 576i Standard	2	2	2	0	7	FIX	
				Video 576i Pro	0	0	0	0	7	FIX	
				Component 480 Vivid	2	2	2	0	7	FIX	
				Component 480i Standard	2	2	2	0	7	FIX	
				Component 480i Pro	0	0	0	0	7	FIX	
				Component 480p Vivid	2	2	2	0	7	FIX	
				Component 480p Standard	2	2	2	0	7	FIX	
				Component 480p Pro	0	0	0	0	7	FIX	
				Component 576i Vivid	2	2	2	0	7	FIX	
				Component 576i Standard	2	2	2	0	7	FIX	
				Component 576i Pro	0	0	0	0	7	FIX	
				Component 576p Vivid	2	2	2	0	7	FIX	
				Component 576p Standard	2	2	2	0	7	FIX	
				Component 576p Pro	0	0	0	0	7	FIX	
				Component 720p 50Hz Vivid	2	2	2	0	7	FIX	
				Component 720p 50Hz Standard	2	2	2	0	7	FIX	
				Component 720p 50Hz Pro	0	0	0	0	7	FIX	
				Component 720p 60Hz Vivid	2	2	2	0	7	FIX	
				Component 720p 60Hz Standard	2	2	2	0	7	FIX	
				Component 720p 60Hz Pro	0	0	0	0	7	FIX	
				Component 1080i 50Hz Vivid	2	2	2	0	7	FIX	
				Component 1080i 50Hz Standard	2	2	2	0	7	FIX	
				Component 1080i 50Hz Pro	0	0	0	0	7	FIX	
				Component 1080i 60Hz Vivid	2	2	2	0	7	FIX	
				Component 1080i 60Hz Standard	2	2	2	0	7	FIX	
				Component 1080i 60Hz Pro	0	0	0	0	7	FIX	
				DVI/HDMI 480i Vivid	2	2	2	0	7	X	
				DVI/HDMI 480i Standard	2	2	2	0	7	X	
				DVI/HDMI 480i Pro	0	0	0	0	7	X	
				DVI/HDMI 480p Vivid	2	2	2	0	7	X	
				DVI/HDMI 480p Standard	2	2	2	0	7	X	
				DVI/HDMI 480p Pro	0	0	0	0	7	X	
				DVI/HDMI 576i Vivid	2	2	2	0	7	X	
				DVI/HDMI 576i Standard	2	2	2	0	7	X	
				DVI/HDMI 576i Pro	0	0	0	0	7	X	
				DVI/HDMI 576p Vivid	2	2	2	0	7	X	
				DVI/HDMI 576p Standard	2	2	2	0	7	X	
				DVI/HDMI 576p Pro	0	0	0	0	7	X	
				DVI/HDMI 720p 50Hz Vivid	2	2	2	0	7	X	
				DVI/HDMI 720p 50Hz Standard	2	2	2	0	7	X	
				DVI/HDMI 720p 50Hz Pro	0	0	0	0	7	X	
				DVI/HDMI 720p 60Hz Vivid	2	2	2	0	7	X	
				DVI/HDMI 720p 60Hz Standard	2	2	2	0	7	X	
				DVI/HDMI 720p 60Hz Pro	0	0	0	0	7	X	
				DVI/HDMI 1080i 50Hz Vivid	2	2	2	0	7	X	
				DVI/HDMI 1080i 50Hz Standard	2	2	2	0	7	X	
				DVI/HDMI 1080i 50Hz Pro	0	0	0	0	7	X	
				DVI/HDMI 1080i 60Hz Vivid	2	2	2	0	7	X	
				DVI/HDMI 1080i 60Hz Standard	2	2	2	0	7	X	
				DVI/HDMI 1080i 60Hz Pro	0	0	0	0	7	X	
				DVI/HDMI VGA Vivid	2	2	2	0	7	X	
				DVI/HDMI VGA Standard	2	2	2	0	7	X	
				DVI/HDMI VGA Pro	0	0	0	0	7	X	
				DVI/HDMI Reserve Vivid	2	2	2	0	7	X	
				DVI/HDMI Reserve Standard	2	2	2	0	7		
				DVI/HDMI Reserve Pro	0	0	0	0	7	X	
				ATSC 480i Vivid	2	2	2	0	7	X	
				ATSC 480i Standard	2	2	2	0	7	X	
				ATSC 480i Pro	0	0	0	0	7	X	
				ATSC 480p Vivid	2	2	2	0	7	X	
				ATSC 480p Standard	2	2	2	0	7	X	
				ATSC 480p Pro	0	0	0	0	7	X	
				ATSC 720p Vivid	2	2	2	0	7	X	
				ATSC 720p Standard	2	2	2	0	7	X	
				ATSC 720p Pro	0	0	0	0	7	X	
				ATSC 1080i Vivid	2	2	2	0	7	X	
				ATSC 1080i Standard	2	2	2	0	7	X	
				ATSC 1080i Pro	0	0	0	0	7	X	
				ATSC Text Vivid	2	2	2	0	7	X	
				ATSC Text Standard	2	2	2	0	7	X	
				ATSC Text Pro	0	0	0	0	7	X	
				ATSC Reserve Vivid	2	2	2	0	7	X	
				ATSC Reserve Standard	2	2	2	0	7	X	
				ATSC Reserve Pro	0	0	0	0	7	X	
				MemoryStick MPEG1 Vivid	2	2	2	0	7	FIX	
				MemoryStick MPEG1 Standard	2	2	2	0	7	FIX	
				MemoryStick MPEG1 Pro	0	0	0	0	7	FIX	
				MemoryStick MPEG2 Vivid	2	2	2	0	7	FIX	
				MemoryStick MPEG2 Standard	2	2	2	0	7	FIX	
				MemoryStick MPEG2 Pro	0	0	0	0	7	FIX	
				MemoryStick Photo Vivid	2	2	2	0	7	FIX	
				MemoryStick Photo Standard	2	2	2	0	7	FIX	
				MemoryStick Photo Pro	0	0	0	0	7	FIX	
				MemoryStick Reserve Vivid	2	2	2	0	7	X	
				MemoryStick Reserve Standard	2	2	2	0	7	X	
				MemoryStick Reserve Pro	0	0	0	0	7	X	
				Text/TextMix Vivid	2	2	2	0	7	FIX	
				Text/TextMix Standard	2	2	2	0	7	FIX	
				Text/TextMix Pro	0	0	0	0	7	FIX	
	1	HPF_ON		hpf_mode1	0	0	0	0	1	FIX	
				hpf_mode2	1	1	1	0	1	FIX	
				hpf_mode3	1	1	1	0	1	FIX	
				hpf_mode4	1	1	1	0	1	FIX	
				hpf_mode5	1	1	1	0	1	FIX	
				hpf_mode6	1	1	1	0	1	FIX	
				hpf_mode7	1	1	1	0	1	FIX	
				hpf_mode8	1	1	1	0	1	FIX	
	2	HPF_AAC		hpf_mode1	0	0	0	0	1	FIX	
				hpf_mode2	0	0	0	0	1	FIX	
				hpf_mode3	0	0	0	0	1	FIX	
				hpf_mode4	0	0	0	0	1	FIX	
				hpf_mode5	0	0	0	0	1	FIX	
				hpf_mode6	0	0	0	0	1	FIX	
				hpf_mode7	0	0	0	0	1	FIX	
				hpf_mode8	0	0	0	0	1	FIX	
	3	HPF_TAP		hpf_mode1	0	0	0	0	3	FIX	
				hpf_mode2	0	0	0	0	3	FIX	
				hpf_mode3	0	0	0	0	3	FIX	
				hpf_mode4	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				hpf_mode5	0	0	0	0	3	FIX	
				hpf_mode6	1	1	1	0	3	FIX	
				hpf_mode7	2	2	2	0	3	FIX	
				hpf_mode8	3	3	3	0	3	FIX	
	4	HPF_COR		hpf_mode1	0	0	0	0	63	FIX	
				hpf_mode2	15	15	15	0	63	FIX	
				hpf_mode3	15	15	15	0	63	FIX	
				hpf_mode4	15	15	15	0	63	FIX	
				hpf_mode5	31	31	31	0	63	FIX	
				hpf_mode6	15	15	15	0	63	FIX	
				hpf_mode7	15	15	15	0	63	FIX	
				hpf_mode8	15	15	15	0	63	FIX	
	5	HPF_GAN		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	16	16	16	0	255	FIX	
				hpf_mode3	8	8	8	0	255	FIX	
				hpf_mode4	4	4	4	0	255	FIX	
				hpf_mode5	128	128	128	0	255	FIX	
				hpf_mode6	64	64	64	0	255	FIX	
				hpf_mode7	64	64	64	0	255	FIX	
				hpf_mode8	64	64	64	0	255	FIX	
	6	HPF_C0		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	7	HPF_C1		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	8	HPF_C2		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	9	HPF_C3		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	10	HPF_C4		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	11	HPF_C5		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	12	HPF_C6		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	13	HPF_C7		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	14	HPF_C8		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	15	HPF_C9		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	16	HPF_C10		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	17	HPF_C11		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	18	HPF_C12		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	19	HPF_C13		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	20	HPF_C14		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	21	HPF_C15		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
	22	HPF_C16		hpf_mode1	0	0	0	0	255	FIX	
				hpf_mode2	0	0	0	0	255	FIX	
				hpf_mode3	0	0	0	0	255	FIX	
				hpf_mode4	0	0	0	0	255	FIX	
				hpf_mode5	0	0	0	0	255	FIX	
				hpf_mode6	0	0	0	0	255	FIX	
				hpf_mode7	0	0	0	0	255	FIX	
				hpf_mode8	0	0	0	0	255	FIX	
D9809CSC	0	CSCMODE		UV 480i Vivid	0	0	0	0	3	FIX	
				UV 480i Standard	0	0	0	0	3	FIX	
				UV 480i Pro	0	0	0	0	3	FIX	
				UV 576i Vivid	0	0	0	0	3	FIX	
				UV 576i Standard	0	0	0	0	3	FIX	
				UV 576i Pro	0	0	0	0	3	FIX	
				Video 480i Vivid	0	0	0	0	3	FIX	
				Video 480i Standard	0	0	0	0	3	FIX	
				Video 480i Pro	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				Video 576i Vivid	0	0	0	0	3	FIX	
				Video 576i Standard	0	0	0	0	3	FIX	
				Video 576i Pro	0	0	0	0	3	FIX	
				Component 480i Vivid	0	0	0	0	3	FIX	
				Component 480i Standard	0	0	0	0	3	FIX	
				Component 480i Pro	0	0	0	0	3	FIX	
				Component 480p Vivid	0	0	0	0	3	FIX	
				Component 480p Standard	0	0	0	0	3	FIX	
				Component 480p Pro	0	0	0	0	3	FIX	
				Component 576i Vivid	0	0	0	0	3	FIX	
				Component 576 Standard	0	0	0	0	3	FIX	
				Component 576i Pro	0	0	0	0	3	FIX	
				Component 576p Vivid	0	0	0	0	3	FIX	
				Component 576p Standard	0	0	0	0	3	FIX	
				Component 576p Pro	0	0	0	0	3	FIX	
				Component 720p 50Hz Vivid	0	0	0	0	3	FIX	
				Component 720p 50Hz Standard	0	0	0	0	3	FIX	
				Component 720p 50Hz Pro	0	0	0	0	3	FIX	
				Component 720p 60Hz Vivid	0	0	0	0	3	FIX	
				Component 720p 60Hz Standard	0	0	0	0	3	FIX	
				Component 720p 60Hz Pro	0	0	0	0	3	FIX	
				Component 1080i 50Hz Vivid	0	0	0	0	3	FIX	
				Component 1080i 50Hz Standard	0	0	0	0	3	FIX	
				Component 1080i 50Hz Pro	0	0	0	0	3	FIX	
				Component 1080i 60Hz Vivid	0	0	0	0	3	FIX	
				Component 1080i 60Hz Standard	0	0	0	0	3	FIX	
				Component 1080i 60Hz Pro	0	0	0	0	3	FIX	
				DVI/HDMI 480i Vivid	0	0	0	0	3	X	
				DVI/HDMI 480i Standard	0	0	0	0	3	X	
				DVI/HDMI 480i Pro	0	0	0	0	3	X	
				DVI/HDMI 480p Vivid	0	0	0	0	3	X	
				DVI/HDMI 480p Standard	0	0	0	0	3	X	
				DVI/HDMI 480p Pro	0	0	0	0	3	X	
				DVI/HDMI 576i Vivid	0	0	0	0	3	X	
				DVI/HDMI 576i Standard	0	0	0	0	3	X	
				DVI/HDMI 576i Pro	0	0	0	0	3	X	
				DVI/HDMI 576p Vivid	0	0	0	0	3	X	
				DVI/HDMI 576p Standard	0	0	0	0	3	X	
				DVI/HDMI 576p Pro	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Pro	0	0	0	0	3	X	
				DVI/HDMI VGA Vivid	0	0	0	0	3	X	
				DVI/HDMI VGA Standard	0	0	0	0	3	X	
				DVI/HDMI VGA Pro	0	0	0	0	3	X	
				DVI/HDMI Reserve Vivid	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				DVI/HDMI Reserve Standard	0	0	0	0	3	X	
				DVI/HDMI Reserve Pro	0	0	0	0	3	X	
				ATSC 480i Vivid	0	0	0	0	3	X	
				ATSC 480i Standard	0	0	0	0	3	X	
				ATSC 480i Pro	0	0	0	0	3	X	
				ATSC 480p Vivid	0	0	0	0	3	X	
				ATSC 480p Standard	0	0	0	0	3	X	
				ATSC 480p Pro	0	0	0	0	3	X	
				ATSC 720p Vivid	0	0	0	0	3	X	
				ATSC 720p Standard	0	0	0	0	3	X	
				ATSC 720p Pro	0	0	0	0	3	X	
				ATSC 1080i Vivid	0	0	0	0	3	X	
				ATSC 1080i Standard	0	0	0	0	3	X	
				ATSC 1080i Pro	0	0	0	0	3	X	
				ATSC Text Vivid	0	0	0	0	3	X	
				ATSC Text Standard	0	0	0	0	3	X	
				ATSC Text Pro	0	0	0	0	3	X	
				ATSC Reserve Vivid	0	0	0	0	3	X	
				ATSC Reserve Standard	0	0	0	0	3	X	
				ATSC Reserve Pro	0	0	0	0	3	X	
				MemoryStick MPEG1 Vivid	0	0	0	0	3	FIX	
				MemoryStickMPEG1Standard	0	0	0	0	3	FIX	
				MemoryStick MPEG1 Pro	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Vivid	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Standard	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Pro	0	0	0	0	3	FIX	
				MemoryStick Photo Vivid	0	0	0	0	3	FIX	
				MemoryStick Photo Standard	0	0	0	0	3	FIX	
				MemoryStick Photo Pro	0	0	0	0	3	FIX	
				MemoryStick Reserve Vivid	0	0	0	0	3	X	
				MemoryStick Reserve Standard	0	0	0	0	3	X	
				MemoryStick Reserve Pro	0	0	0	0	3	X	
				Text/TextMix Vivid	0	0	0	0	3	FIX	
				Text/TextMix Standard	0	0	0	0	3	FIX	
				Text/TextMix Pro	0	0	0	0	3	FIX	
	1	CSC_THR		csc_mode1	1	1	1	0	1	FIX	
				csc_mode2	0	0	0	0	1	FIX	
				csc_mode3	0	0	0	0	1	FIX	
				csc_mode4	0	0	0	0	1	FIX	
	2	CSC_YNO		csc_mode1	0	0	0	0	1	FIX	
				csc_mode2	0	0	0	0	1	FIX	
				csc_mode3	0	0	0	0	1	FIX	
				csc_mode4	0	0	0	0	1	FIX	
	3	CSC_LFX		csc_mode1	0	0	0	0	1	FIX	
				csc_mode2	0	0	0	0	1	FIX	
				csc_mode3	0	0	0	0	1	FIX	
				csc_mode4	0	0	0	0	1	FIX	
	4	CSC_0FX		csc_mode1	0	0	0	0	1	FIX	
				csc_mode2	0	0	0	0	1	FIX	
				csc_mode3	0	0	0	0	1	FIX	
				csc_mode4	0	0	0	0	1	FIX	
	5	CSC_COF		csc_mode1	0	0	0	0	3	FIX	
				csc_mode2	0	0	0	0	3	FIX	
				csc_mode3	0	0	0	0	3	FIX	
				csc_mode4	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
	6	CSC_LTS		csc_mode1	0	0	0	0	1	FIX	
				csc_mode2	0	0	0	0	1	FIX	
				csc_mode3	0	0	0	0	1	FIX	
				csc_mode4	0	0	0	0	1	FIX	
	7	CSC_LKH		csc_mode1	0	0	0	0	15	FIX	
				csc_mode2	0	0	0	0	15	FIX	
				csc_mode3	0	0	0	0	15	FIX	
				csc_mode4	0	0	0	0	15	FIX	
	8	CSC_LKL		csc_mode1	0	0	0	0	255	FIX	
				csc_mode2	0	0	0	0	255	FIX	
				csc_mode3	0	0	0	0	255	FIX	
				csc_mode4	0	0	0	0	255	FIX	
	9	CSC_LKB		csc_mode1	0	0	0	0	255	FIX	
				csc_mode2	0	0	0	0	255	FIX	
				csc_mode3	0	0	0	0	255	FIX	
				csc_mode4	0	0	0	0	255	FIX	
D9809CGA	0	CGAMODE		UV 480i Vivid	0	0	0	0	3	FIX	
				UV 480i Standard	0	0	0	0	3	FIX	
				UV 480i Pro	0	0	0	0	3	FIX	
				UV 576i Vivid	0	0	0	0	3	FIX	
				UV 576i Standard	0	0	0	0	3	FIX	
				UV 576i Pro	0	0	0	0	3	FIX	
				Video 480i Vivid	0	0	0	0	3	FIX	
				Video 480i Standard	0	0	0	0	3	FIX	
				Video 480i Pro	0	0	0	0	3	FIX	
				Video 576i Vivid	0	0	0	0	3	FIX	
				Video 576i Standard	0	0	0	0	3	FIX	
				Video 576i Pro	0	0	0	0	3	FIX	
				Component 480i Vivid	0	0	0	0	3	FIX	
				Component 480i Standard	0	0	0	0	3	FIX	
				Component 480i Pro	0	0	0	0	3	FIX	
				Component 480p Vivid	0	0	0	0	3	FIX	
				Component 480p Standard	0	0	0	0	3	FIX	
				Component 480p Pro	0	0	0	0	3	FIX	
				Component 576i Vivid	0	0	0	0	3	FIX	
				Component 576i Standard	0	0	0	0	3	FIX	
				Component 576 Pro	0	0	0	0	3	FIX	
				Component 576p Vivid	0	0	0	0	3	FIX	
				Component 576p Standard	0	0	0	0	3	FIX	
				Component 576p Pro	0	0	0	0	3	FIX	
				Component 720p 50Hz Vivid	0	0	0	0	3	FIX	
				Component 720p 50Hz Standard	0	0	0	0	3	FIX	
				Component 720p 50Hz Pro	0	0	0	0	3	FIX	
				Component 720p 60Hz Vivid	0	0	0	0	3	FIX	
				Component 720p 60Hz Standard	0	0	0	0	3	FIX	
				Component 720p 60Hz Pro	0	0	0	0	3	FIX	
				Component 1080i 50Hz Vivid	0	0	0	0	3	FIX	
				Componen 1080i 50Hz Standard	0	0	0	0	3	FIX	
				Component 1080i 50Hz Pro	0	0	0	0	3	FIX	
				Component 1080i 60Hz Vivid	0	0	0	0	3	FIX	
				Component 1080i 60Hz Standard	0	0	0	0	3	FIX	
				Component 1080i 60Hz Pro	0	0	0	0	3	FIX	
				DVI/HDMI 480i Vivid	0	0	0	0	3	X	
				DVI/HDMI 480i Standard	0	0	0	0	3	X	
				DVI/HDMI 480i Pro	0	0	0	0	3	X	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				DVI/HDMI 480p Vivid	0	0	0	0	3	X	
				DVI/HDMI 480p Standard	0	0	0	0	3		
				DVI/HDMI 480p Pro	0	0	0	0	3	X	
				DVI/HDMI 576i Vivid	0	0	0	0	3	X	
				DVI/HDMI 576i Standard	0	0	0	0	3	X	
				DVI/HDMI 576i Pro	0	0	0	0	3	X	
				DVI/HDMI 576p Vivid	0	0	0	0	3	X	
				DVI/HDMI 576p Standard	0	0	0	0	3	X	
				DVI/HDMI 576p Pro	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Pro	0	0	0	0	3	X	
				DVI/HDMI VGA Vivid	0	0	0	0	3	X	
				DVI/HDMI VGA Standard	0	0	0	0	3	X	
				DVI/HDMI VGA Pro	0	0	0	0	3	X	
				DVI/HDMI Reserve Vivid	0	0	0	0	3	X	
				DVI/HDMI Reserve Standard	0	0	0	0	3	X	
				DVI/HDMI Reserve Pro	0	0	0	0	3	X	
				ATSC 480i Vivid	0	0	0	0	3	X	
				ATSC 480i Standard	0	0	0	0	3	X	
				ATSC 480i Pro	0	0	0	0	3	X	
				ATSC 480p Vivid	0	0	0	0	3	X	
				ATSC 480p Standard	0	0	0	0	3	X	
				ATSC 480p Pro	0	0	0	0	3	X	
				ATSC 720pVivid	0	0	0	0	3	X	
				ATSC 720p Standard	0	0	0	0	3	X	
				ATSC 720p Pro	0	0	0	0	3	X	
				ATSC 1080i Vivid	0	0	0	0	3	X	
				ATSC 1080i Standard	0	0	0	0	3	X	
				ATSC 1080i Pro	0	0	0	0	3	X	
				ATSC Text Vivid	0	0	0	0	3	X	
				ATSC Text Standard	0	0	0	0	3	X	
				ATSC Text Pro	0	0	0	0	3	X	
				ATSC Reserve Vivid	0	0	0	0	3	X	
				ATSC Reserve Standard	0	0	0	0	3	X	
				ATSC Reserve Pro	0	0	0	0	3	X	
				MemoryStick MPEG1 Vivid	0	0	0	0	3	FIX	
				MemoryStick MPEG1 Standard	0	0	0	0	3	FIX	
				MemoryStick MPEG1 Pro	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Vivid	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Standard	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Pro	0	0	0	0	3	FIX	
				MemoryStick Photo Vivid	0	0	0	0	3	FIX	
				MemoryStick Photo Standard	0	0	0	0	3	FIX	
				MemoryStick Photo Pro	0	0	0	0	3	FIX	
				MemoryStick Reserve Vivid	0	0	0	0	3	X	
				MemoryStick Reserve Standard	0	0	0	0	3	X	
				MemoryStick Reserve Pro	0	0	0	0	3	X	
				Text/TextMix Vivid	0	0	0	0	3	FIX	
				Text/TextMix Standard	0	0	0	0	3	FIX	
				Text/TextMix Pro	0	0	0	0	3	FIX	
	1	CGA_RON		cga_mode1	0	0	0	0	1	FIX	
				cga_mode2	1	1	1	0	1	FIX	
				cga_mode3	1	1	1	0	1	FIX	
				cga_mode4	1	1	1	0	1	FIX	
	2	CGA_GON		cga_mode1	0	0	0	0	1	FIX	
				cga_mode2	1	1	1	0	1	FIX	
				cga_mode3	1	1	1	0	1	FIX	
				cga_mode4	1	1	1	0	1	FIX	
	3	CGA_BON		cga_mode1	0	0	0	0	1	FIX	
				cga_mode2	1	1	1	0	1	FIX	
				cga_mode3	1	1	1	0	1	FIX	
				cga_mode4	1	1	1	0	1	FIX	
	4	CGA_SPL		cga_mode1	0	0	0	0	1	FIX	
				cga_mode2	0	0	0	0	1	FIX	
				cga_mode3	0	0	0	0	1	FIX	
				cga_mode4	0	0	0	0	1	FIX	
D9809HUE	0	HUEMODE		UV 480i Vivid	0	0	0	0	3	FIX	
				UV 480i Standard	0	0	0	0	3	FIX	
				UV 480i Pro	0	0	0	0	3	FIX	
				UV 576i Vivid	0	0	0	0	3	FIX	
				UV 576i Standard	0	0	0	0	3	FIX	
				UV 576i Pro	0	0	0	0	3	FIX	
				Video 480i Vivid	0	0	0	0	3	FIX	
				Video 480i Standard	0	0	0	0	3	FIX	
				Video 480i Pro	0	0	0	0	3	FIX	
				Video 576i Vivid	0	0	0	0	3	FIX	
				Video 576i Standard	0	0	0	0	3	FIX	
				Video 576i Pro	0	0	0	0	3	FIX	
				Component 480i Vivid	0	0	0	0	3	FIX	
				Component 480i Standard	0	0	0	0	3	FIX	
				Component 480i Pro	0	0	0	0	3	FIX	
				Component 480p Vivid	0	0	0	0	3	FIX	
				Component 480p Standard	0	0	0	0	3	FIX	
				Component 480p Pro	0	0	0	0	3	FIX	
				Component 576i Vivid	0	0	0	0	3	FIX	
				Component 576i Standard	0	0	0	0	3	FIX	
				Component 576i Pro	0	0	0	0	3	FIX	
				Component 576p Vivid	0	0	0	0	3	FIX	
				Component 576p Standard	0	0	0	0	3	FIX	
				Component 576p Pro	0	0	0	0	3	FIX	
				Component 720p 50Hz Vivid	0	0	0	0	3	FIX	
				Component 720p 50Hz Standard	0	0	0	0	3	FIX	
				Component 720p 50Hz Pro	0	0	0	0	3	FIX	
				Component 720p 60Hz Vivid	0	0	0	0	3	FIX	
				Component 720p 60Hz Standard	0	0	0	0	3	FIX	
				Component 720p 60Hz Pro	0	0	0	0	3	FIX	
				Component 1080i 50Hz Vivid	0	0	0	0	3	FIX	
				Component 1080i 50Hz Standard	0	0	0	0	3	FIX	
				Component 1080i 50Hz Pro	0	0	0	0	3	FIX	
				Component 1080i 60Hz Vivid	0	0	0	0	3	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				Component 1080i 60Hz Standard	0	0	0	0	3	FIX	
				Component 1080i 60Hz Pro	0	0	0	0	3	FIX	
				DVI/HDMI 480i Vivid	0	0	0	0	3	X	
				DVI/HDMI 480i Standard	0	0	0	0	3	X	
				DVI/HDMI 480i Pro	0	0	0	0	3	X	
				DVI/HDMI 480p Vivid	0	0	0	0	3	X	
				DVI/HDMI 480p Standard	0	0	0	0	3	X	
				DVI/HDMI 480p Pro	0	0	0	0	3	X	
				DVI/HDMI 576i Vivid	0	0	0	0	3	X	
				DVI/HDMI 576i Standard	0	0	0	0	3	X	
				DVI/HDMI 576i Pro	0	0	0	0	3	X	
				DVI/HDMI 576p Vivid	0	0	0	0	3	X	
				DVI/HDMI 576p Standard	0	0	0	0	3	X	
				DVI/HDMI 576p Pro	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 720p 50Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 720p 60Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 1080i 50Hz Pro	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Vivid	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Standard	0	0	0	0	3	X	
				DVI/HDMI 1080i 60Hz Pro	0	0	0	0	3	X	
				DVI/HDMI VGA Vivid	0	0	0	0	3	X	
				DVI/HDMI VGA Standard	0	0	0	0	3	X	
				DVI/HDMI VGA Pro	0	0	0	0	3	X	
				DVI/HDMI Reserve Vivid	0	0	0	0	3	X	
				DVI/HDMI Reserve Standard	0	0	0	0	3	X	
				DVI/HDMI Reserve Pro	0	0	0	0	3	X	
				ATSC 480i Vivid	0	0	0	0	3	X	
				ATSC 480i Standard	0	0	0	0	3	X	
				ATSC 480i Pro	0	0	0	0	3	X	
				ATSC 480p Vivid	0	0	0	0	3	X	
				ATSC 480p Standard	0	0	0	0	3	X	
				ATSC 480p Pro	0	0	0	0	3	X	
				ATSC 720p Vivid	0	0	0	0	3	X	
				ATSC 720p Standard	0	0	0	0	3	X	
				ATSC 720p Pro	0	0	0	0	3	X	
				ATSC 1080i Vivid	0	0	0	0	3	X	
				ATSC 1080i Standard	0	0	0	0	3	X	
				ATSC 1080i Pro	0	0	0	0	3	X	
				ATSC Text Vivid	0	0	0	0	3	X	
				ATSC Text Standard	0	0	0	0	3	X	
				ATSC Text Pro	0	0	0	0	3	X	
				ATSC Reserve Vivid	0	0	0	0	3	X	
				ATSC Reserve Standard	0	0	0	0	3	X	
				ATSC Reserve Pro	0	0	0	0	3	X	
				MemoryStick MPEG1 Vivid	0	0	0	0	3	FIX	
				MemoryStick MPEG1 Standard	0	0	0	0	3	FIX	
				MemoryStick MPEG1 Pro	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Vivid	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Standard	0	0	0	0	3	FIX	
				MemoryStick MPEG2 Pro	0	0	0	0	3	FIX	
				MemoryStick Photo Vivid	0	0	0	0	3	FIX	
				MemoryStick Photo Standard	0	0	0	0	3	FIX	
				MemoryStick Photo Pro	0	0	0	0	3	FIX	
				MemoryStick Reserve Vivid	0	0	0	0	3	X	
				MemoryStick Reserve Standard	0	0	0	0	3	X	
				MemoryStick Reserve Pro	0	0	0	0	3	X	
				Text/TextMix Vivid	0	0	0	0	3	FIX	
				Text/TextMix Standard	0	0	0	0	3	FIX	
				Text/TextMix Pro	0	0	0	0	3	FIX	
	1	HUE_TST		hue_mode1	0	0	0	0	3	FIX	
				hue_mode2	0	0	0	0	3	FIX	
				hue_mode3	0	0	0	0	3	FIX	
				hue_mode4	0	0	0	0	3	FIX	
	2	HUE_GBY		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	3	HUE_BYI		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	4	HUE_TON		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	5	HUE_THR		hue_mode1	1	1	1	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	6	HUE_HUE		hue_mode1	128	128	128	0	255	FIX	
				hue_mode2	128	128	128	0	255	FIX	
				hue_mode3	128	128	128	0	255	FIX	
				hue_mode4	128	128	128	0	255	FIX	
	7	HUE_COL		hue_mode1	128	128	128	0	255	FIX	
				hue_mode2	128	128	128	0	255	FIX	
				hue_mode3	128	128	128	0	255	FIX	
				hue_mode4	128	128	128	0	255	FIX	
	8	HUE_TA1		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	128	128	128	0	255	FIX	
				hue_mode3	128	128	128	0	255	FIX	
				hue_mode4	128	128	128	0	255	FIX	
	9	HUE_SL1		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	200	200	200	0	255	FIX	
				hue_mode3	200	200	200	0	255	FIX	
				hue_mode4	200	200	200	0	255	FIX	
	10	HUE_GA1		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	31	31	31	0	63	FIX	
				hue_mode3	31	31	31	0	63	FIX	
				hue_mode4	31	31	31	0	63	FIX	
	11	HUE_GP1		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	12	HUE_HU1		hue_mode1	0	0	0	0	63	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
				hue_mode2	0	0	0	0	63	FIX	
				hue_mode3	0	0	0	0	63	FIX	
				hue_mode4	0	0	0	0	63	FIX	
	13	HUE_PL1		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	14	HUE_TA2		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	192	192	192	0	255	FIX	
				hue_mode3	192	192	192	0	255	FIX	
				hue_mode4	192	192	192	0	255	FIX	
	15	HUE_SL2		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	200	200	200	0	255	FIX	
				hue_mode3	200	200	200	0	255	FIX	
				hue_mode4	200	200	200	0	255	FIX	
	16	HUE_GA2		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	31	31	31	0	63	FIX	
				hue_mode3	31	31	31	0	63	FIX	
				hue_mode4	31	31	31	0	63	FIX	
	17	HUE_GP2		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	18	HUE_HU2		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	31	31	31	0	63	FIX	
				hue_mode3	31	31	31	0	63	FIX	
				hue_mode4	31	31	31	0	63	FIX	
	19	HUE_PL2		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	1	1	1	0	1	FIX	
				hue_mode3	1	1	1	0	1	FIX	
				hue_mode4	1	1	1	0	1	FIX	
	20	HUE_TA3		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	255	255	255	0	255	FIX	
				hue_mode3	255	255	255	0	255	FIX	
				hue_mode4	255	255	255	0	255	FIX	
	21	HUE_SL3		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	200	200	200	0	255	FIX	
				hue_mode3	200	200	200	0	255	FIX	
				hue_mode4	200	200	200	0	255	FIX	
	22	HUE_GA3		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	31	31	31	0	63	FIX	
				hue_mode3	31	31	31	0	63	FIX	
				hue_mode4	31	31	31	0	63	FIX	
	23	HUE_GP3		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	24	HUE_HU3		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	0	0	0	0	63	FIX	
				hue_mode3	0	0	0	0	63	FIX	
				hue_mode4	0	0	0	0	63	FIX	
	25	HUE_PL3		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var. User/Set	NOTES
	26	HUE_TA4		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	63	63	63	0	255	FIX	
				hue_mode3	63	63	63	0	255	FIX	
				hue_mode4	63	63	63	0	255	FIX	
	27	HUE_SL4		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	200	200	200	0	255	FIX	
				hue_mode3	200	200	200	0	255	FIX	
				hue_mode4	200	200	200	0	255	FIX	
	28	HUE_GA4		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	31	31	31	0	63	FIX	
				hue_mode3	31	31	31	0	63	FIX	
				hue_mode4	31	31	31	0	63	FIX	
	29	HUE_GP4		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	30	HUE_HU4		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	31	31	31	0	63	FIX	
				hue_mode3	31	31	31	0	63	FIX	
				hue_mode4	31	31	31	0	63	FIX	
	31	HUE_PL4		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	32	HUE_TA5		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	0	0	0	0	255	FIX	
				hue_mode3	0	0	0	0	255	FIX	
				hue_mode4	0	0	0	0	255	FIX	
	33	HUE_SL5		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	0	0	0	0	255	FIX	
				hue_mode3	0	0	0	0	255	FIX	
				hue_mode4	0	0	0	0	255	FIX	
	34	HUE_GA5		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	0	0	0	0	63	FIX	
				hue_mode3	0	0	0	0	63	FIX	
				hue_mode4	0	0	0	0	63	FIX	
	35	HUE_GP5		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	36	HUE_HU5		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	0	0	0	0	63	FIX	
				hue_mode3	0	0	0	0	63	FIX	
				hue_mode4	0	0	0	0	63	FIX	
	37	HUE_PL5		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	38	HUE_TA6		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	0	0	0	0	255	FIX	
				hue_mode3	0	0	0	0	255	FIX	
				hue_mode4	0	0	0	0	255	FIX	
	39	HUE_SL6		hue_mode1	0	0	0	0	255	FIX	
				hue_mode2	0	0	0	0	255	FIX	
				hue_mode3	0	0	0	0	255	FIX	

CATEGORY	#	ITEM	DESCRIPTION	CONDITION	SERVICE DATA (dec) KF-WE42A1	KF-WE50A1	KF-WS60A1	MIN	MAX	FIX = Fixed ADJ,CBA = Adj O/L,CBA USR,SET = Var User/Set	NOTES
				hue_mode4	0	0	0	0	255	FIX	
	40	HUE_GA6		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	0	0	0	0	63	FIX	
				hue_mode3	0	0	0	0	63	FIX	
				hue_mode4	0	0	0	0	63	FIX	
	41	HUE_GP6		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
	42	HUE_HU6		hue_mode1	0	0	0	0	63	FIX	
				hue_mode2	0	0	0	0	63	FIX	
				hue_mode3	0	0	0	0	63	FIX	
				hue_mode4	0	0	0	0	63	FIX	
	43	HUE_PL6		hue_mode1	0	0	0	0	1	FIX	
				hue_mode2	0	0	0	0	1	FIX	
				hue_mode3	0	0	0	0	1	FIX	
				hue_mode4	0	0	0	0	1	FIX	
IMG_SHFT	0	AUTO			2	2	2	0	31	FIX	
	1	SH_LV1			14	14	14	0	31	FIX	
	2	SH_LV2			16	16	16	0	31	FIX	
	3	SH_LV3			18	18	18	0	31	FIX	
	4	SH_LV4			20	20	20	0	31	FIX	
PROT_CNT	0	PNL_ALM			0	0	0	0	255	SET	
	1	33V			0	0	0	0	255	SET	
	2	G_PROT			0	0	0	0	255	SET	
	3	CONV			0	0	0	0	255	SET	
	4	AC			0	0	0	0	255	SET	
	5	AUDIO			0	0	0	0	255	SET	
	6	FAN			0	0	0	0	255	SET	
	7	TEMP			0	0	0	0	255	SET	
	8	CABLE			0	0	0	0	255	SET	
	9	LAMP			0	0	0	0	255	SET	
	10	LMP_DRV			0	0	0	0	255	SET	
	11	LMP_CVR			0	0	0	0	255	SET	
	12	WDT_CNT			0	0	0	0	65535	SET	

9-872-741-01

Sony EMCS Corporation
Ichinomiya TEC

English
2004LR02-1
©2004.12